



**MINUTES FROM THE MEETING OF THE RETIREE HEALTHCARE BENEFITS ADVISORY SUBCOMMITTEE MEETING  
March 22, 2023**

The Retiree Healthcare Benefits Advisory Subcommittee met at 3:00 p.m. on March 22, 2023.  
The meeting was held virtually and in person at the House of Representatives Chamber, Legislative Hall in Dover.

Subcommittee Members in Attendance:

The Honorable Bethany Hall-Long, Office of the Lt. Governor, Chair  
Representative Paul Baumbach, Delaware House of Representatives, Majority Caucus, Co-Vice Chair  
Senator Bryan Townsend, Delaware State Senate, Majority Caucus, Co-Vice Chair  
Secretary Claire DeMatteis, Department of Human Resources (“DHR”)  
Director Cerron Cade, Office of Management & Budget (“OMB”)  
The Honorable Trinidad Navarro, Insurance Commissioner, Department of Insurance (“DOI”)  
Secretary Rick Geisenberger, Department of Finance (“DOF”)  
Representative Michael Ramone, Delaware House of Representatives, Minority Caucus  
Mr. Wayne Emsley, State Retiree – New Castle County  
Mr. David Craik, State Retiree – Kent County  
Ms. Denise Allen, State Retiree – Sussex County  
Mr. Jeff Taschner, Executive Director, Delaware State Education Association (“DSEA”)  
Mr. Michael Begatto, Executive Director, Delaware Public Employees Council 81  
Mr. William Oberle, Delaware State Trooper’s Association (“DSTA”)

Subcommittee Members Not in Attendance:

Senator Brian Pettyjohn, Delaware State Senate, Minority Caucus

Others in Attendance

Director Faith Rentz, SBO, DHR	Ms. Joanna Adams, Pension Administrator, Office of Pensions (“OPen”)
Deputy Director Leighann Hinkle, SBO, DHR	Ms. Stephenie Tatman, Deputy Pension Administrator, OPen
Ms. Nina Figueroa, Health Policy Advisor, SBO, DHR	Mr. John Greenage, IT Director for DHR and OMB, Department of Technology & Information (“DTI”)
Ms. Mary Bradley, SBO, DHR	Mr. Charles Simons, Highmark Delaware
Ms. Marie Hartigan, SBO, DHR	Ms. Wendy Beck, Highmark Delaware
Ms. Samantha Mountz, SBO, DHR	Ms. Lisa Mantegna, Highmark Delaware
Ms. Heather Johnson, DHR	Ms. Jeanie Carson, Highmark Delaware
Ms. Cherie Dodge Biron, Director, Financial & Administrative Services, DHR	Ms. Pamela Price, Highmark Delaware
Ms. Adria Martinelli, Deputy Attorney General, Department of Justice, SEBC Legal Counsel	Mr. Ken Bronke, Highmark Delaware
Mr. Chris Giovannello, Willis Towers Watson (“WTW”)	Ms. Katherine Impellizzeri, Aetna
Ms. Jaclyn Iglesias, WTW	Ms. Paula Roy, Roy & Associates
Mr. Walter Mateja, Merative	Ms. Lizzie Lewis, 302 Strategies
Ms. Kristin Short, CoLab Strategies, LLC	Ms. Joanne White, DHSS
Mr. Robert Scoglietti, Deputy Controller General, OCG	Ms. Amy Rosas, Christina SD
Ms. Jeanette Hammon, Sr. Fiscal and Policy Analyst, OMB	Ms. Christy Wright, LegHall

**STATE OF DELAWARE STATEWIDE BENEFITS OFFICE**

Ms. Shei Knott, LegHall	Ms. Becky Breasure
Mr. David Kohan, Christina SD	Mr. Jake Breasure
Ms. Matt Clark, AFSCME	Mr. Charles Clark
Ms. Aimee Holthaus, DNREC	Ms. Joan Burnside
Ms. Lester Johnson, ARDSP	Ms. Kathleen Werrell
Mr. Ryan Dunphy, LegHall	Mr. Rich Phillips
Ms. Julie O’Conner, Caesar Rodney SD	Ms. Bobbie Burtch
Mr. Taylor Hawk, DSEA	Mr. Bill Mead
Ms. Chad Carmack, Learning Pursuit	Ms. Denise Schwartz
Ms. Karen Peterson, Retired Senator	Ms. Kim York
Ms. John Kowalko	Ms. Nancy Schuman
Ms. Connie Merlet	Mr. Ray Seigfried
Ms. Rebecca Scarborough	Mr. Roger Jones
Mr. Larry Bray	Mr. Tery Griffin
Ms. Lois Finley	Mr. William Young
Ms. Lynda Hastings	Ms. AnRea MacDonald
Ms. Maureen Keeney	Ms. Ariadna Panama
Mr. Mike Kempski	Mr. David Sokola
Ms. Myrna Bair	Ms. Dawn Alexander
Ms. Pamela Macpherson	Ms. Deanna Killen
Ms. Patricia Roberts	Ms. Donna Glassart
Ms. Rain Tyler	Ms. Elisa Diller
Ms. Robin Willey	Ms. Ginny Rulon
Mr. Roger Jones	Ms. Jamie Chambers
Ms. Sue Moody	Ms. Janet Cates
Ms. Suzanne Seubert	Ms. Janice Durham
Mr. Tom MacPherson	Ms. Jean Betley
Mr. William Young	Mr. Jesus Cruz
Ms. Annette Shine	Mr. John Gargani
Ms. Barbara Philbin	Ms. Kate Williamson
Mr. Bob Clarkin	Ms. Kim Rekito
Ms. Ann Clarkin	Ms. Linda Waltz
Ms. Mary Graham	Ms. Linda Thompson
Mr. Steve LePage	Ms. Nancy Alteri
Mr. Tom Pledgie	Mr. Jeff Alteri
Mr. Sam Gaertner	H. Minnehan
Mr. Dan Maher	Ms. Carole Mick, SBO, DHR – Recorder, State Employee Benefits Committee and Subcommittees
Ms. Pat Sine	
Ms. Deborah Schrass	

**CALLED TO ORDER – REPRESENTATIVE PAUL BAUMBACH, CO-VICE CHAIR**

Representative Baumbach called the meeting to order at 3:03 P.M.

**APPROVAL OF MINUTES – REPRESENTATIVE PAUL BAUMBACH, CO-VICE CHAIR**

A MOTION was made by Mr. Emsley and seconded by Mr. Craik to approve the minutes from the Retiree Healthcare Benefits Advisory Subcommittee meeting on March 16, 2023.

MOTION ADOPTED UNANIMOUSLY.

**OPEN DISCUSSION FOR SUBCOMMITTEE MEMBERS**

Secretary DeMatteis provided Subcommittee members with an Agenda item for vote at the April 24, 2023 SEBC meeting regarding a six-month extension of the current Medicfill supplement plan for Medicare retirees through June 30, 2024 under 29 Del C. § 6907(b) (emergency procedure and critical need for professional services). The extension of the Medicfill supplement plan will allow time for implementation of recommendations of this Subcommittee on future Medicare retiree benefits.

**PUBLIC COMMENT**

Mary Graham, a state retiree, provided a presentation during the public comment session which included data on active employee, non-Medicare retirees, and Medicare retirees cost to the state. This presentation also provided information on Other Post-Employment Benefits (OPEB) and Committee work conducted by the Retirement Benefit Study Committee (RBSC). Several members of the public provided comment on health benefits to include Medicare Advantage (MA), health reimbursement accounts, and the employee benefits survey. Many state retirees and pensioners provided comment on wanting to keep a Medicare supplement plan rather than moving to a MA plan and stated that the state needs to find ways to reduce the total cost of healthcare in Delaware.

**ADJOURNMENT**

A MOTION was made by Director Cade and seconded by Representative Ramone to adjourn the public session at 4:37 P.M.  
MOTION ADOPTED UNANIMOUSLY.

Respectfully submitted,

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Carole Mick, Executive Secretary, Statewide Benefits Office, Department of Human Resources  
Recorder, State Employee Benefits Committee, and Subcommittees

# UNDERSTANDING THE FINANCES OF DELAWARE EMPLOYEE & RETIREE HEALTHCARE BENEFITS

March 22, 2023

## PRESENTATION OF FOUR STATE RETIREES:

Robert J. Clarkin (Retired State Employee)

Steven LePage (Retired State Employee, USAF Veteran)

Karen E. Peterson (Retired State Employee, Retired State Senator)

Mary B. Graham (Presenter, Spouse of Retired UD Professor)

v. 32223 1019



# WHAT WE DID

- **Goal:** To understand the financial circumstances surrounding change of healthcare benefit for State Medicare retirees to Medicare Advantage and to look ahead at options.
  - **Researched** – financial and analytical reports, presentations, minutes of meetings, etc. we could find on State websites about State healthcare benefit and finances, including OPEB
  - **Analyzed** over many months lots of that data – for example, to parse data into the groups on State healthcare benefit
  - **Compared** our analyses to what has been said by the State about financial circumstances allegedly warranting Medicare Advantage
- This presentation is intended to offer basic factual background, some “fact checks” and suggestions for the RHBAS proceeding forward



# SOME BACKGROUND ON DELAWARE HEALTHCARE BENEFIT

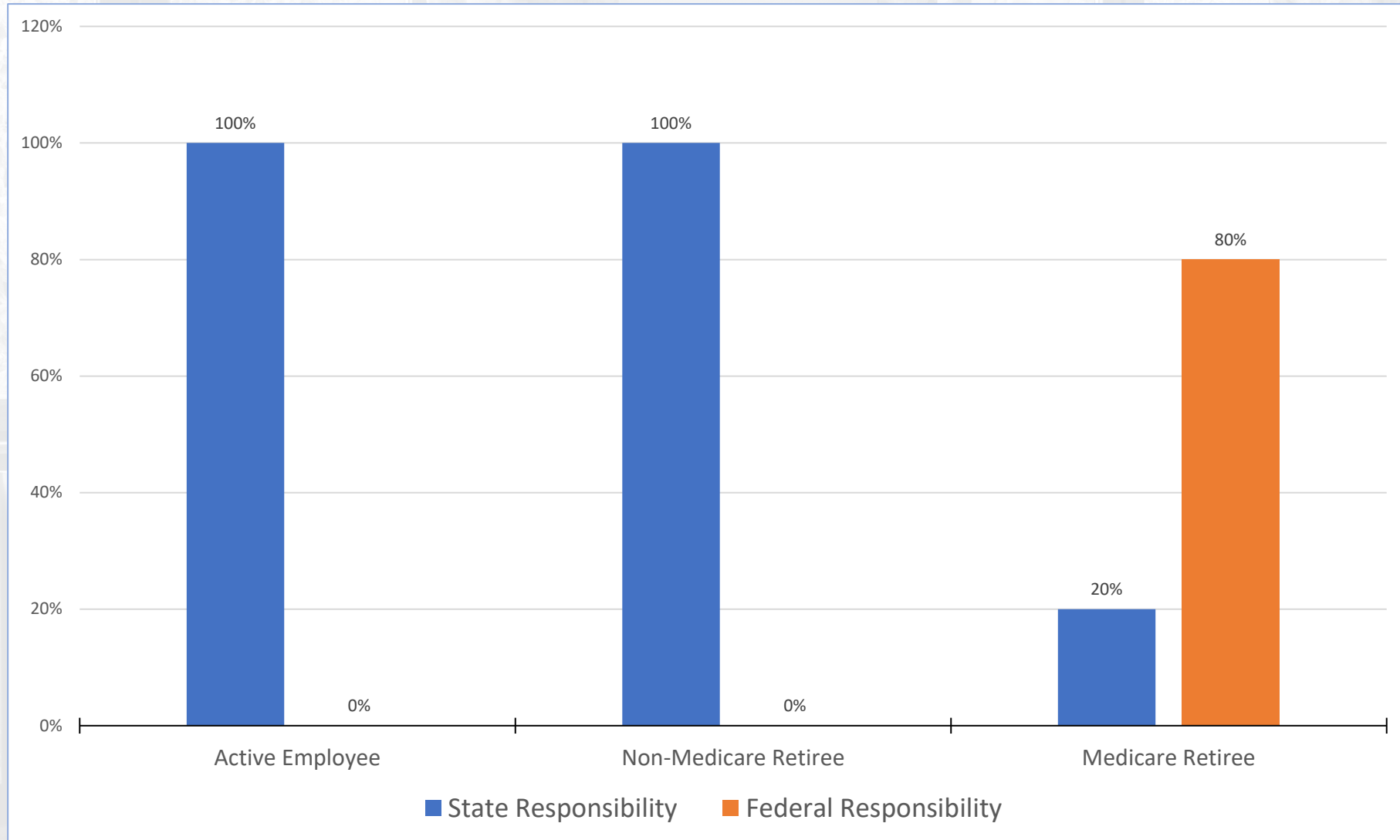
- Delaware's health insurance plan called "**GHIP**" (Group Health Insurance Plan)
- Covers **three groups**: (a) active employees, (b) pre-Medicare retirees (or "non-Medicare retirees") and (c) Medicare retirees (Note – certain employees and retirees of "affiliated" groups participate)
- Delaware's GHIP is "**self-funded**" – i.e. Delaware itself pays out for medical and prescription (Rx) costs (claims) of participants
- Delaware uses "**third party administrators**" (Highmark and Aetna) to *administer* Delaware's self-funded insurance plan. *Not acting* as insurers for any of the three groups.



## BASICS: WHO PAYS FOR STATE EMPLOYEE/RETIREE HEALTHCARE?

- For Actives and Non-Medicare Retirees – *State of Delaware* writes the checks for all medical and Rx claims (self-funded insurance) from monies in its Health Fund.
- For Medicare Retirees:
  - *Federal Medicare Trust Fund* pays 80% of medical claims, leaving *State* to write checks for only remaining 20% out of State Health Fund.
  - *Federal Medicare* paid approx 60% of Rx claims in FY2022 leaving *State* to pay only remaining 40%.
  - **Very important but often forgotten in public discourse!**
- Participants pay certain amounts (“Premiums”) to the State and the State itself uses its monies to pay a share of “Premiums” *NOTE: Medicare Retirees pay significant premiums to Medicare for their Medicare benefit*

# Federal/State Cost Share of the Real Medical Claims





# BASICS: WHAT MATTERS FOR DELAWARE'S HEALTHCARE FINANCES?

Delaware's two concerns:

- **Annual budget** – yearly costs of healthcare and yearly revenue (including premiums)
- **Long-term liability** for *promised* retiree healthcare (so-called OPEB\* liability)

Like bank credit card holder's two concerns: immediate monthly/yearly payments and total balance due into the future.

*Important to keep in mind the difference to avoid confusion.*

\*OPEB stands for "Other Post-Employment Benefits" meaning other than pensions. Healthcare only one relevant here.



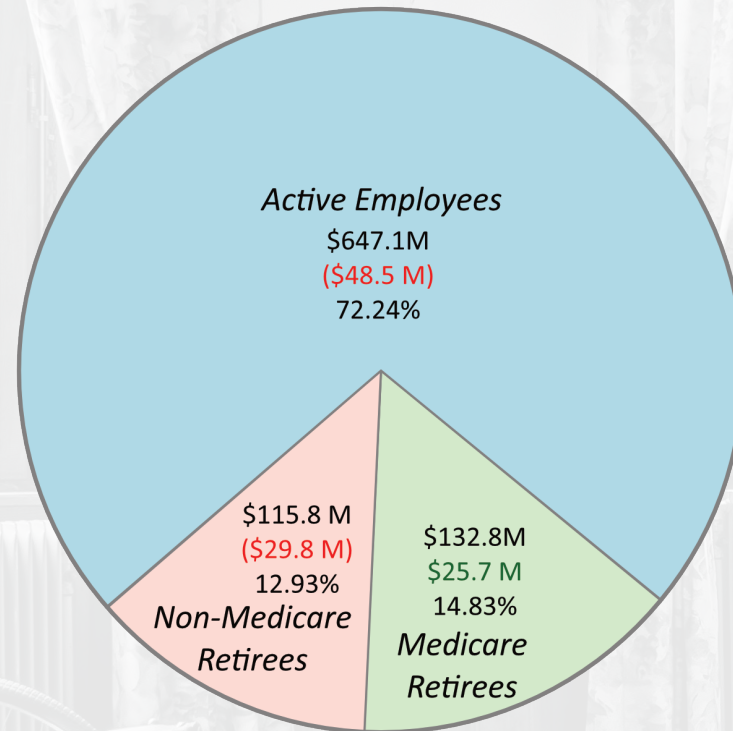
# YEARLY BUDGET CONCERNS: WHAT IS THE “CLAIMS” EXPERIENCE FOR EACH OF THE THREE GROUPS? WHO HAS A SURPLUS OR DEFICIT?




- The following two slides give pie charts showing Claims experience in FY2022 (the most recent full year of data available to us from WTW) broken out by the three groups. (This is after Medicare.)
- The full underlying Claims data can be found at the SEBC website, meeting materials for August 2022 meeting, WTW Quarterly Financial Reporting – FY22 Q4 Cost Analysis  
<https://dhr.delaware.gov/benefits/sebc/documents/2022/0822-financial-reporting.pdf>



# Employee/Retiree Healthcare State Claims FY2022 (after Medicare)

## Medical + Rx + Operational Expenses



	Type	Medical	Rx	Medical + Rx	Operational Expenses	Total Costs	Premiums Paid	Deficit/Surplus
	Active	\$548,902,075	\$96,570,260	\$645,472,335	\$1,660,077	\$647,132,412	\$598,614,204	*( <b>\$48,518,211</b> )
	Non-Medicare	\$95,107,526	\$20,420,965	\$115,528,491	\$301,028	\$115,829,519	\$86,049,302	( <b>\$29,780,217</b> )
	Medicare	\$65,909,026	\$65,690,250	\$131,599,276	\$1,228,029	\$132,827,305	\$158,519,947	* <b>\$25,692,641</b>
	<b>Total</b>	<b>\$709,918,627</b>	<b>\$182,681,475</b>	<b>\$892,600,102</b>	<b>\$3,189,134</b>	<b>\$895,789,236</b>	<b>\$895,789,236</b>	<b>(<b>\$52,605,787</b>)</b>

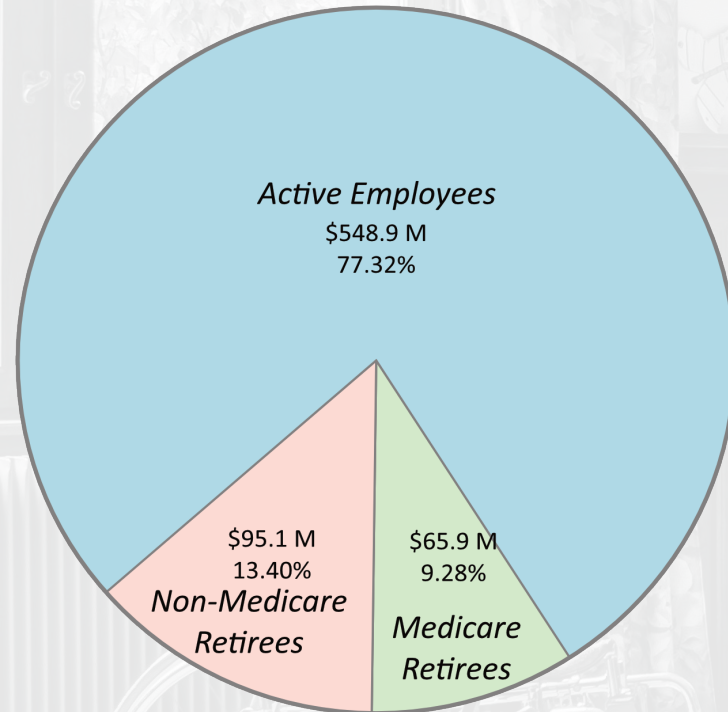
\*Actual (\$48,518,208) - WTW Worksheet Shows \$3 more due to Worksheet Rounding Issues - \*Actual \$25,692,641 - WTW Worksheet Shows \$1 less due to Worksheet Rounding Issues



# Employee/Retiree Healthcare State Claims FY2022 (after Medicare)

## Medical Costs

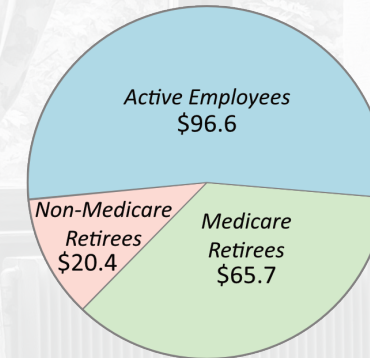
**\$709.9 M**



Type	Employees	Members
Active	39,232	90,721
	Retirees	Members
Non-Medicare	6,625	10,707
Medicare	28,713	28,713
<b>Total</b>	<b>74,570</b>	<b>130,141</b>

## Rx Costs

**\$182.7 M**

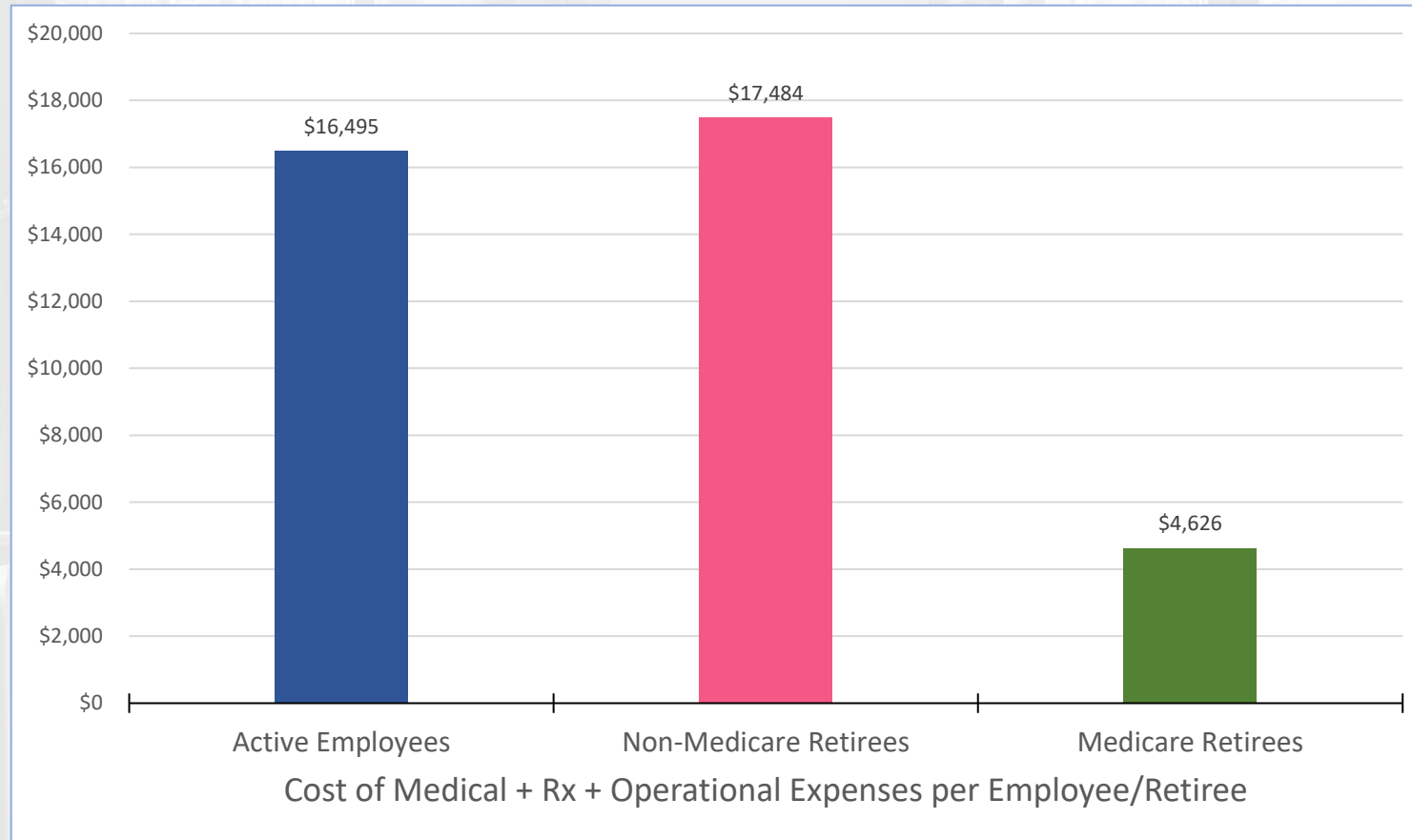


Type	Employees	Members
Active	39,232	90,721
	Retirees	Members
Non-Medicare	6,625	10,707
Medicare	27,873	28,713
<b>Total</b>	<b>73,730</b>	<b>130,141</b>



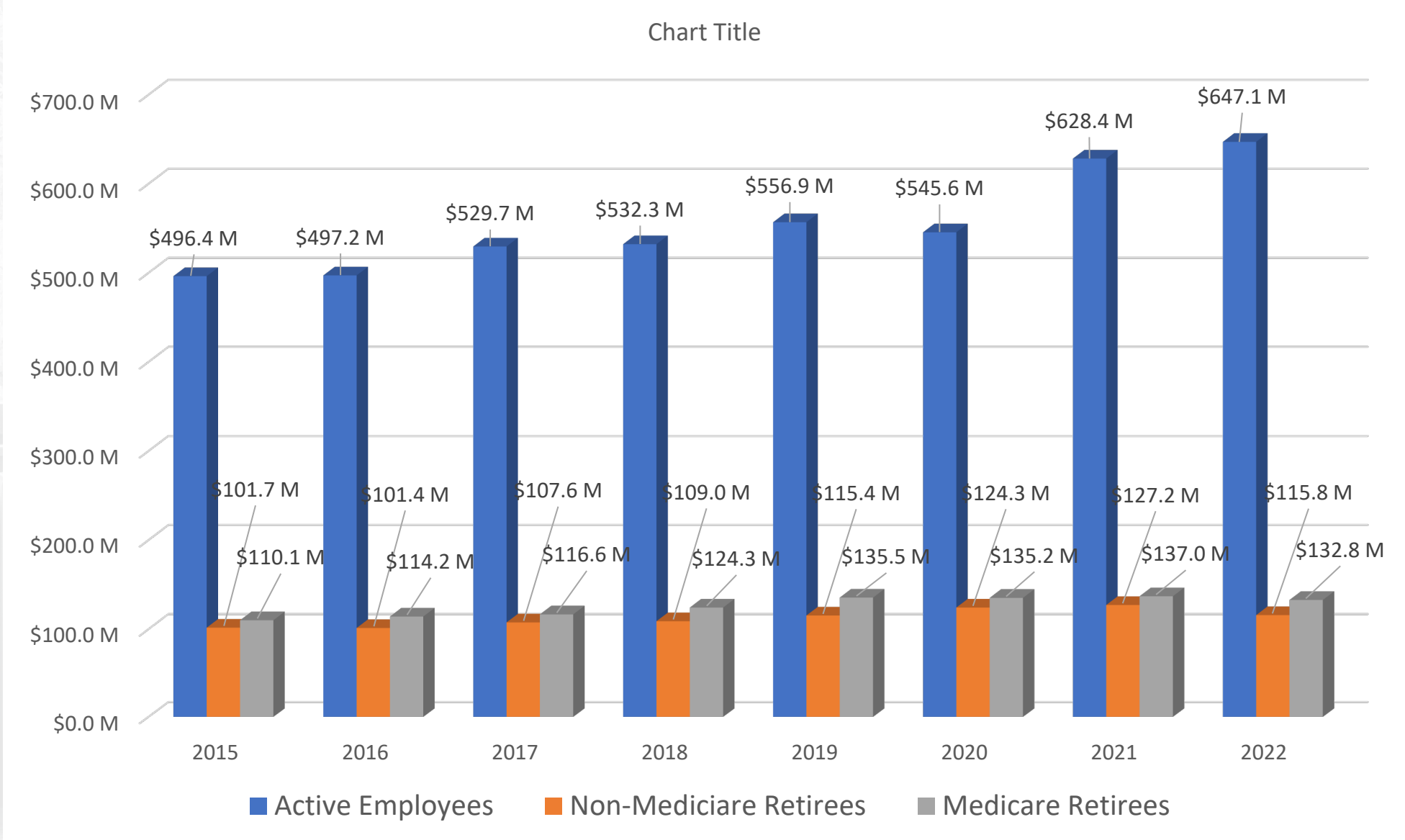
# Medicare Retirees - Least Expensive!

## Comparative Cost To Delaware GHIP Per Employee/Retiree FY2022



	Active Employees	Non-Medicare Retirees	Medicare Retirees
Total Cost Per Group	\$647,132,413	\$115,829,519	\$132,827,306
# of Employee/Retirees	39,232	6,625	28,713
Cost per Employee/Retiree	\$16,495	\$17,484	\$4,626

# Over Time: Medical + Rx Cost Comparison 2015 – 2022<sup>1</sup>



<sup>1</sup> SOURCE: Online SEBC WTW Reports. Includes Operating Expenses



# STATE SLIDE DECK 3/6/23: Actives subsidize Medicare retirees

## State Healthcare Costs at a Glance

**Active state employees subsidize healthcare costs for state pensioners.**

### State Healthcare Costs and Premiums by Group

Group	Costs	Amount covered by premiums <i>excluding copays, deductibles and other out of pocket member cost</i>	Percentage covered by premiums
State of Delaware Group Health Insurance Plan	\$1.2 billion	\$163.7 million by employees, retirees and other participants	18.3%
Pre-Medicare Retirees	\$115.8 million	\$22.9 million by retirees and other participants	19.8%
Medicare retirees/ Pensioners	\$132.8 million	\$0.6 million by retirees	0.4%
Active Employees	\$647.1 million	\$140.2 million by active employees	21.7%



# FACT CHECK: DO ACTIVE EMPLOYEES SUBSIDIZE HEALTHCARE COSTS OF MEDICARE RETIREES?

**ANSWER: NO!**

**Subsidy:** Financial assistance given by one person or government to another.

**Do active employees give financial assistance to State Medicare retirees? NO.**  
As shown in following slides:

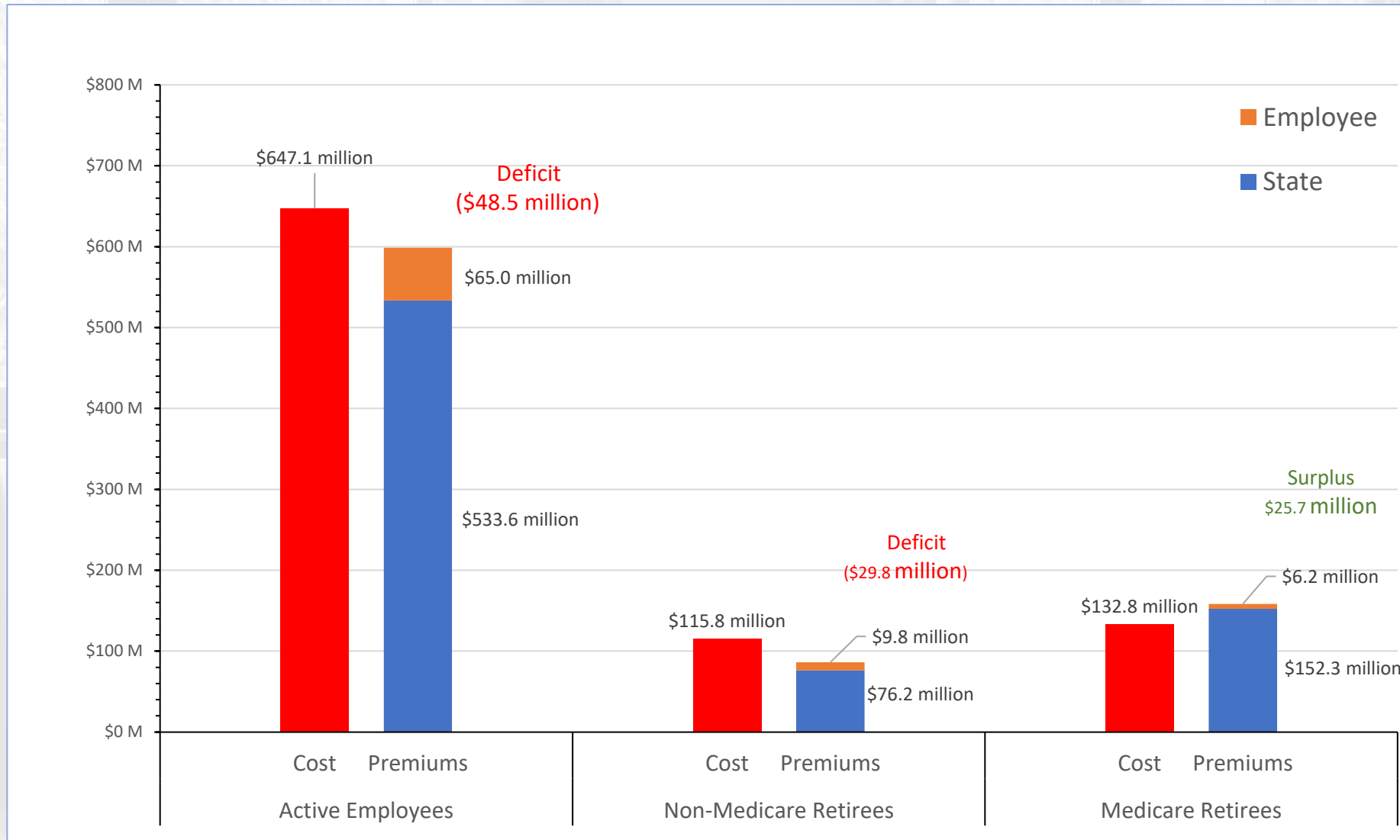
- *Active employees do not even come close to paying their own costs. So they cannot possibly “subsidize” others through financial assistance.*

**Does anyone “subsidize” the three employee groups?**

- For all three, the State – *as promised benefit. No “freeloading.”*
- For Medicare Retirees – the Medicare Trust Fund to tune of 80% of Medical and 60% of Rx. But *Retirees paid from their own paychecks into that Fund over decades. And Medicare retirees now pay substantial premiums to Medicare of \$165/mo or more in 2023 for Part B (doctors/outpatient treatment & diagnostics). Again, a promised benefit and no “freeloading.”*

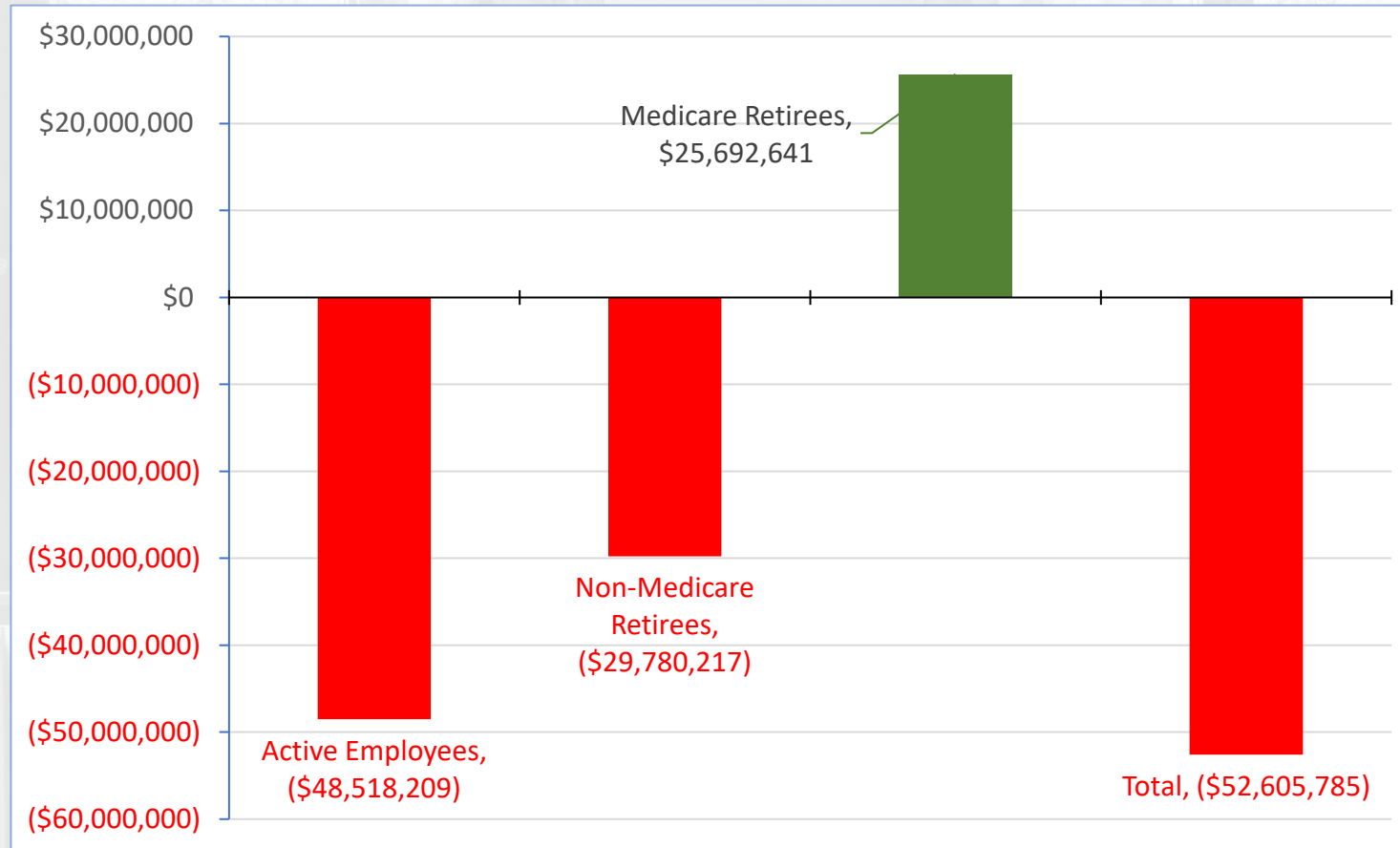


# Costs (Medical + Rx\*) Paid By GHIP v. Premiums FY2022



\*Includes operational expenses

# Deficit/Surplus by Group Type FY2022



Group Type	Premiums by Group Type	Total Cost by Group Type	Total Differences by Group Type	Total # of Employees by Group Type	Total Surplus/Deficit per Employee per month
Active Employees	\$598,614,204	\$647,132,413	(\$48,518,209)	39,232	(\$103.06)
Non-Medicare Retirees	\$86,049,302	\$115,829,519	(\$29,780,217)	6,625	(\$374.59)
Medicare Retirees	\$158,519,947	\$132,827,306	\$25,692,641	28,713	\$74.57
<b>Total</b>	<b>\$843,183,453</b>	<b>\$895,789,238</b>	<b>(\$52,605,785)</b>	<b>74,570</b>	<b>(\$58.79)</b>



# SURPLUS IN DELAWARE HEALTH FUND FROM MEDICARE RETIREES NOT UNIQUE TO FY2022

MEDICARE RETIREES (MEDICAL CLAIMS COST TO DELAWARE HEALTH FUND*)							
	2016	2017	2018	2019	2020	2021	2022
Medical Costs for Medicare Retirees	\$56,305,512	\$60,511,368	\$61,758,352.00	\$65,879,694	\$57,529,818	\$60,949,455	\$65,909,026
# of Retirees	24,280	25,182	25,987	26,709	27,426	28,038	28,713
Medical Costs per Medicare retiree	\$193.25	\$200.25	\$198.04	\$205.55	\$174.80	\$181.15	\$191.29
Premium per Medicare retiree (Medical)	\$241.86	\$260.44	\$260.44	\$260.44	\$260.44	\$260.44	\$260.44
<b>Over/Under</b> Payment per Medicare retiree	<b>\$48.61</b>	<b>\$60.19</b>	<b>\$62.40</b>	<b>\$54.89</b>	<b>\$85.64</b>	<b>\$79.29</b>	<b>\$69.15</b>

\* I.e. – after Medicare pays its 80%

# DEMYSTIFYING OPEB - 1

- OPEB - Other Post Employment Benefits. Only type relevant here is promised Healthcare in retirement
- Accounting rule changes some 15 years ago have **required State to record liabilities for OPEB**
- In other words, record **what is owed into the future for retirees' healthcare** (sum of cost of healthcare for: (a) current Medicare retirees until death; (b) current non-Medicare retirees until death; and (c) active employees from retirement until death)
- If you have a credit card, you can understand OPEB. Credit card debt ("balance") – are you paying it down or letting it grow from just "minimum payments"?



## DEMYSTIFYING OPEB - 2

- **General understanding of what impacts calculation of OPEB liability is helpful:** (a) projections of **cost into the future** going up or down; (b) **revenue to OPEB fund** going up or down; and (c) what **interest rate** applies. Bootstrapping effect - the more you fund OPEB, the better the interest rate used. Like credit card – better rates for less risky borrowers.
- Consultant PFM identified “**main OPEB 'cost drivers'** – healthcare inflation, higher-cost pre-Medicare retirees, all retirees living longer” (9/26/2019 RBSC Minutes p. 3)
- **Why care about OPEB liability? Bonding agencies** care how much is “funded” of the liability and how much “unfunded.” As PFM says, “fully funding” is “not legally required,” but accounting standards require State to report its full liabilities.
- How calculate OPEB liability? *See consultant reports presented to RBSC (PFM Consulting 9/26/2019 and Cheiron 11/12/2019 – at “archived” RBSC webpage).*



# DEMYSTIFYING OPEB - 3: BOND RATING AGENCIES

## OPEB concern barely addressed for 15 years. “Crisis” now?

- Bond rating agencies did **not** suggest crisis. Painted overall positive picture:
  - Moody’s: Delaware “maintains a strong credit position supported by healthy and stable finances, and strong management and governance.” “Delaware’s finances remain in strong shape.”
- “Factors that could lead to a downgrade ... *Growth* in long-term liabilities that *outpaces expansion* of the state’s economy.”
- Consultant PFM confirmed “ratings agencies are looking for a plan. They recognize that this is a problem/challenge that has emerged over many years with many dimensions and *they are not looking for an overnight solution, but a plan for a meaningful and sustainable approach.*” (RBSC Minutes 9/26/19)
- “*Need to demonstrate progress* to the rating agencies that the State is on the right path towards funding the OPEB.” (RBSC Minutes 10/25/21)



# WHAT HAS THE STATE FUNDING OF OPEB LOOKED LIKE?

- Delaware provides monies towards:
  - (a) operating costs portion of OPEB Trust Fund (mainly cost of retiree healthcare, both pre-Medicare and active employees) (amount =  $8.55\%$  x payroll); and
  - (b) equity (or fiduciary) portion of OPEB Trust Fund (amount =  $.36$  x payroll amount; new FY2023 - 1% budget carveout). *See Budget Bill HB75.*
- The State's expressed biggest concern has been over (b). For FY2023, and recommended for FY2024, the equity portion has increased substantially. *See next two slides.*

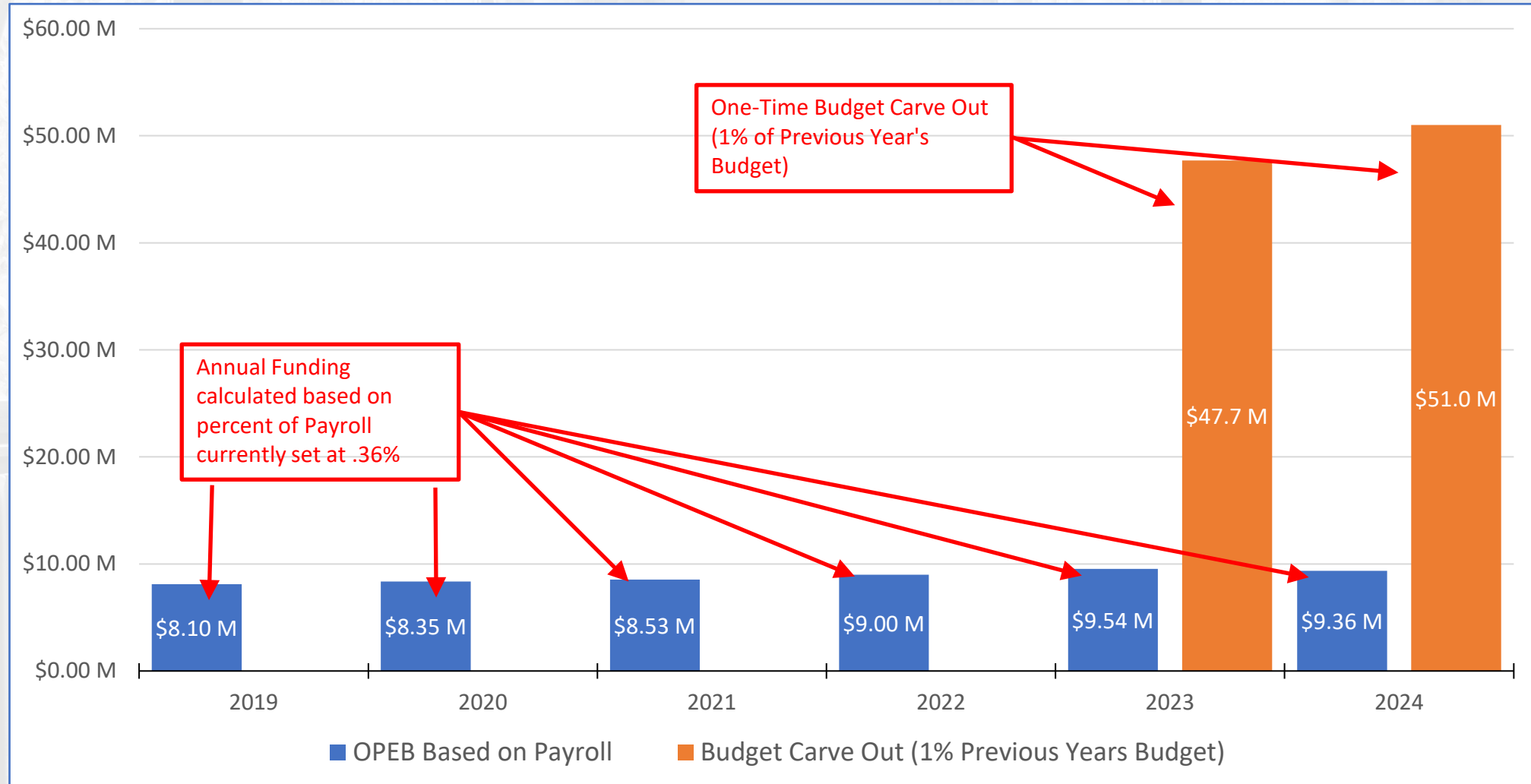
# DEMYSTIFYING OPEB: Delaware Funding Of OPEB Equity\*



SOURCE: FY2007 - FY2024 State Budget Bills \*CALCULATED as % of payroll, But does NOT come out of employee paychecks!



# DEMYSTIFYING OPEB: 1% Carveout “Enhanced” Funding Of OPEB Equity (2 yrs)



**SOURCE: OMB Website Budget Bill Archives**

# RBSC WORKED TO ADDRESS ISSUE OF UNFUNDED OPEB LIABILITY

- Background – RBSC started working in Fall 2019. Did lots of work over two years. Two reports: Initial Report 11/1/2021 (before SEBC adopted Medicare Advantage on 2/28/22); and Report March 22, 2021 (after SEBC adopted MA).
- Disappeared this year after RHBAS was created (was supposed to issue third report March 2023).
- The good news is that the RBSC has done most of the work you likely need AND points this committee in a reasonable direction.
- Before getting to the gold mine of RBSC data, let's look at what RBSC did NOT recommend.



# RBSC: CONSIDERATION OF OPTIONS

## WHAT DID RBSC SUPPOSEDLY RECOMMEND?

- Supposedly, RBSC recommended Medicare Advantage (MA) to SEBC to address OPEB.
- For example, Minutes of RBSC from morning of 2/28/22 - same day SEBC adopted Medicare Advantage: “Secretary Geisenberger stated that the November 2021 ***RBSC report included a recommendation to transition coverage for Medicare eligible retirees from the current Medicare Supplement to an employer-sponsored Medicare Advantage plan*** or to an indexed employer subsidy funded through a Health Reimbursement Account (HRA) for purchasing Medicare coverage on the individual marketplace.”



# RBSC: CONSIDERATION OF OPTIONS

## FACT CHECK: DID RBSC ACTUALLY RECOMMEND MA?

### NO: RBSC DID NOT RECOMMEND MA!

- RBSC November 1, 2021 Report as to MA actually recommended: “***Continue reviewing*** ... Transitioning coverage of Medicare-eligible retirees from the Medicare Supplement to an employer-sponsored Medicare Advantage plan or to an [HRA giving choice].” The March 2022 Report treated MA as a *fait accompli*.

### WHAT ELSE DID RBSC RECOMMEND?

- ***Continuing review of 4 options for changes to eligibility***: spousal share, years of service (YOS), minimum retirement age, and elimination of benefits for terminated vested employees. (Note – only first three result in significant impact for OPEB liability as slides will show)
- RBSC ***DID RECOMMEND*** “substantial increase in recurring funding” by budget carveout for OPEB trust fund. **This has occurred – saw in earlier slide with 1% carveout.**



# ELIGIBILITY CHANGES CONSIDERED BY RBSC: for potential implementation January 1, 2024 (RBSC 11/1/2021 Report)

- 1. Reduce the State share/subsidy for spouses of retirees** from 100% to 50% for future retirees after a certain effective date, for those that have not reached retirement eligibility status.
- 2. Modify the eligibility [YOS] schedule for State share/ subsidy** for those hired since 1/2007 to 20 years of service = 50%, 25 years = 75% and 30 years = 100%, after a certain effective date.
- 3. Establish a minimum age to enroll on the retiree medical plan of 60** for State Employees and **55 for employees subject to a mandatory retirement age**, providing a deferred benefit for those that retire prior to the minimum. This would apply after a certain effective date, for those that have not reached retirement eligibility status.
- 4. [MINIMAL IMPACT ON OPEB] Eliminate the ability to access retiree medical benefits for vested employees that terminate their State service** without filing with the Pension Office for retirement. This would apply to employees that terminate after a certain effective date, and require employees in the future to retire from State service in order to receive the retiree medical benefit.



# Impact of Options On OPEB Unfunded Liability RBSC 11/29/21 (DOF SLIDE 6)<sup>1</sup>

## Funding and Benefit Options with Updated Valuation



		2050 Projection					
		Total Benefits	ADC	Accrued Liabilities	Trust Assets	Funded Ratio	Discount Rate
Additional Funding, 2020 Valuation	Baseline	\$787	\$2,486	\$36,876	\$3,535	9.60%	2.21%
	Baseline + 1% of Budget Index Carveout	\$787	\$2,024	\$33,424	\$9,917	29.70%	3.00%
	Eliminate Future Terminated Vesteds	\$743	\$1,880	\$31,451	\$9,917	31.50%	3.10%
	Graduated State Share Based on YOS	\$787	\$788	\$17,185	\$9,917	57.70%	7.00%
	Minimum Required Age 60/ 55	\$690	\$746	\$16,831	\$9,917	58.90%	7.00%
	HRA (2% Increase)	\$566	\$337	\$11,055	\$9,917	89.70%	7.00%
	Reduce Spousal Subsidy for Future Retirees	\$681	\$773	\$16,882	\$9,917	58.70%	7.00%
	Combination	\$379	\$142	\$5,859	\$5,670	96.80%	7.00%
Additional Funding, 2021 Valuation	Baseline (Updated Experience and Trust Assets)	\$842	\$2,466	\$37,022	\$4,626	12.50%	2.16%
	Baseline + .36% of Payroll Appropriation	\$842	\$2,439	\$37,022	\$5,682	15.80%	2.16%
	Baseline + 1% of Budget Index Carveout	\$842	\$964	\$19,088	\$9,818	51.40%	7.00%
	Baseline + Appropriation + Carveout	\$842	\$910	\$19,094	\$10,874	56.90%	7.00%
	Eliminate Future Terminated Vesteds	\$798	\$837	\$18,153	\$10,874	59.90%	7.00%
	Graduated State Share Based on YOS	\$842	\$659	\$15,874	\$10,874	68.50%	7.00%
	Minimum Required Age 60/ 55	\$727	\$601	\$15,444	\$10,874	70.40%	7.00%
	HRA (2% Increase)	\$602	\$338	\$11,339	\$10,874	95.90%	7.00%
	Reduce Spousal Subsidy for Future Retirees	\$730	\$675	\$15,979	\$10,874	68.10%	7.00%
	Combination	\$424	(\$92)	\$6,189	\$10,874	175.70%	7.00%

2020 valuation

2021 valuation

**Accrued Liabilities**  
Column is OPEB unfunded liability (Add six 0's – so billions)

“Baseline” is OPEB liability if nothing done. Compare effect of options against baseline.

**Three eligibility changes each show big impact on accrued liabilities: YOS, min age, spousal subsidy (over 50%)!**

\*  
\*  
\*

Note: All benefit options reflect the lowest funding row in gray immediately above

Presented to RBSC on November 29, 2021

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# Presentation to RBSC 8/30/21 – eligibility options and MA projection (along with enhanced funding in bottom half of table)

## Combinations of Benefit Modifications and Additional Funding Significantly Reduce OPEB Net Liability

		2050 Projection					
		Total Benefits	ADC	Accrued Liabilities	Trust Assets	Funded Ratio	Discount Rate
Current Funding	Baseline	\$787	\$2,486	\$36,876	\$3,535	9.6%	2.2%
	Eliminate Future Terminated Vesteds	\$743	\$2,383	\$35,369	\$3,535	10.0%	2.2%
	Graduated State Share Based on YOS	\$787	\$2,084	\$31,326	\$3,535	11.3%	2.2%
	Minimum Required Age 60/ 55	\$690	\$2,078	\$31,866	\$3,535	11.1%	2.2%
	HRA (2% Increase)	\$566	\$1,105	\$16,963	\$3,535	20.8%	2.2%
	Reduce Spousal Subsidy for Future Retirees	\$681	\$2,070	\$31,626	\$3,535	11.5%	2.2%
	Combination	\$379	\$636	\$10,586	\$3,535	33.4%	2.2%
\$0 million/ \$47 million Funding	Baseline	\$787	\$2,024	\$33,424	\$9,917	29.7%	3.0%
	Eliminate Future Terminated Vesteds	\$743	\$1,880	\$31,451	\$9,917	31.5%	3.1%
	Graduated State Share Based on YOS	\$787	\$788	\$17,185	\$9,917	57.7%	7.0%
	Minimum Required Age 60/ 55	\$690	\$746	\$16,831	\$9,917	58.9%	7.0%
	HRA (2% Increase)	\$566	\$337	\$11,055	\$9,917	89.7%	7.0%
	Reduce Spousal Subsidy for Future Retirees	\$681	\$773	\$16,882	\$9,917	58.7%	7.0%
	Combination	\$379	\$142	\$5,859	\$5,670	96.8%	7.0%
	Group Medicare Advantage w EGWP for Rx	\$712	\$1,652	\$28,027	\$9,917	35.4%	3.3%

For **Accrued Liabilities (i.e. Unfunded OPEB liability)**: add six 0's to dollar figures (those are in billions of dollars).

“Baseline” is OPEB liability if nothing done. Compare effect of options against baseline.

Medicare Advantage (last line of table): only reduces OPEB liability by 16%. Eligibility changes each reduce by about 50%!

Source: Preliminary estimates by Cheiron

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## CONCLUSION FROM RBSC SLIDES AS TO IMPACT ON OPEB UNFUNDED LIABILITY OF ELIGIBILITY CHANGES RBSC CONSIDERED AND MA

- Three main ***benefit eligibility changes*** each show ***GREATER*** impact on OPEB liability than Medicare Advantage (MA): spousal share, YOS, and minimum retirement age. *Prior slide column “accrued liabilities.”*
- And RBSC data shows **MA not sufficient to address OPEB in major way.**
- RBSC ***never found adoption of MA was necessary*** to address concerns about OPEB liability.



# MINUTES OF RBSC 11/29/21 Meeting

## MINUTES RECORD SECRETARY GEISENBERGER'S CONCLUSIONS ABOUT HEALTHCARE REFORM (without Medicare Advantage) AS IMPACTS OPEB:

### “IV. Updated Reform Estimates

Secretary Geisenberger presented the slides regarding “Updated Funding and Benefit Options” (slides numbered 5 through 7). The table shown on **slide 6 [see slide 27 of this deck]** represents what the valuations would be 30 years from now doing these different funding and benefit options. ***What we have determined over the last several meetings is that if we looked at additional funding of a 1% carveout against the Budget Benchmark of the prior year, set aside each year for the OPEB Trust Fund, and applied this over the 30 years, OPEB would be 51% funded. If all of the funding, benefit and eligibility design changes were adopted (a scenario unlikely to occur), not only would we solve the problem of a severely underfunded OPEB Liability, but it would be pretty much resolved “overnight”.***

(emphasis added) Note: Slide 6 did NOT include Medicare Advantage.



# SUGGESTIONS FOR RHBAS TO PROCEED FORWARD

- RBSC (Retirements Benefits Study Committee) established September 2019. **Charged with studying options for reducing OPEB liability.**
- **Extensively studied options** over two-year period. <https://finance.delaware.gov/financial-reports/committee-reports/retirement-benefit-study-committee/>
- RBSC found that **eligibility changes, with enhanced funding**, would reduce OPEB liability significantly. (11/29/21 RBSC Slide 6 – see slide 27 above) No reason to go back over same ground. Those changes could be done gradually.
- **Nothing in RBSC record supports going to Medicare Advantage** – neither necessary nor sufficient to make meaningful progress on OPEB liability.
- **MA was just a seemingly quick and easy step**, pushed by insurance company standing to profit enormously and that never pointed out devastating consequences for retiree healthcare.
- **The RHBAS can finalize the already examined RBSC options** – it can advise the Governor and the Legislature to **continue with the 1% enhanced funding**, and either **increase it further or follow a path of gradual changes to eligibility** (spousal share, YOS, and minimum retirement age). **Or do both.** The RHBAS should consider **putting the OPEB fund on same solid footing as the Pension Fund**, which has been a model.



# WHO WE ARE

Robert J. Clarkin - Retired from the Delaware Department of Labor, Division of Employment and Training after 36 years of public service. During his career, he progressed from Management Analyst I, to Technical Service Specialist, to Management Analyst II, to Manager of Planning and Policy, to Employment and Training Administrator, and to Deputy Director. During that time, he became responsible for writing major Federal and State plans, as well as developing and monitoring complex budgets and performance measures.

Steven LePage - Worked a little over 22 years in various capacities in the field of Information Technology for the State of Delaware. He worked at the Department of Health and Social Services (DHSS), the Auditors Office, the Delaware Department of Transportation and closed out his career working for the Department of Technology and Information (DTI). He is a USAF veteran.

Karen E. Peterson - Retired in 2016 after nearly 42 years of state service. Almost 28 years were spent at the Department of Labor where she worked her way up from Inspector, to Administrator of Labor Law Enforcement, to Director of the Division of Industrial Affairs. During those years, she also spent eight years as President of New Castle County Council. Following her retirement from the Department of Labor in 2001, she was elected to the Delaware State Senate four times, retiring in 2016.

Mary B. Graham – Retired intellectual property litigation Partner from Morris Nichols in Wilmington where she practiced law for 35 years. Her educational background focused on math and science (MS in math). She gave volunteer service to the State of Delaware as Chair of the Higher Education Commission (7 years) and member of the State Board of Education (8 years). Her spouse is a retired faculty member of the University of Delaware.

Mr. Tom Pledgie



**AGENDA**  
**SEBC Retiree Healthcare Benefits Advisory Subcommittee Meeting**  
**Monday, March 27, 2023 at 10:00 a.m. to 12:00 noon**  
**Statewide Benefits Office**  
**97 Commerce Way, Suite 201**  
**Large Conference Room**  
**Dover, Delaware 19904**

The SEBC Retiree Healthcare Benefits Advisory Subcommittee meeting will be conducted both in person and virtually. Members of the public may participate in person or virtually/by phone using the information provided. Meeting materials will be posted in advance on the [Public Meeting Calendar](#) and the [SEBC webpage](#).

**Attention: This meeting will be conducted via the Zoom Platform**

[Join Meeting - Zoom](#)

Please click this URL to join:

<https://us02web.zoom.us/j/88676642777?pwd=TWFYRXZaYTJqRWMzNjRpYnRoVGdadz09>

Passcode: SEBC

Or join by phone (Press 6\* to unmute or \*9 to raise hand): US: +1 301 715 8592

Webinar ID: 886 7664 2777 Passcode: 366484

1. Call to Order & Introductions
2. Approval of March 22 SEBC RHBAS Meeting Minutes\*
3. Medicfill Supplement and Medicare Advantage Plans
4. Group Health Insurance Plan FY24 Projected Costs
5. Medicare Plan Options for 2024
6. Open Discussion for Subcommittee Members
7. Public Comment
8. Adjournment

Visit [dhr.delaware.gov/benefits/sebc](https://dhr.delaware.gov/benefits/sebc) for details on SEBC and Subcommittee meetings.

**\*Agenda items may require action and approval by the Committee.**

**\*\*The Committee may move into Executive Session for the purpose of discussing confidential financial information and trade secrets pursuant to 29 Del.C. §10004(b)(6) and to receive legal advice pursuant to 29 Del.C. §10004(b)(4) relating to pending or potential litigation. The Committee may move into Executive Session for one or more of these reasons.**



# Medicare pensioner plan options

## Overview of proposed options – Medicfill vs Group MA

Plan feature	Medicfill (current)	Proposed Group MA (Aetna)	Proposed Group MA (Highmark)
<b>Plan type</b>	<ul style="list-style-type: none"> <li>Self-funded medical/EGWP</li> </ul>	<ul style="list-style-type: none"> <li>Fully-insured MA (medical only) or MAPD</li> </ul>	<ul style="list-style-type: none"> <li>Fully-insured MA (medical only) or MAPD</li> </ul>
<b>Federal funding</b>	<ul style="list-style-type: none"> <li>Retained by GHIP (EGWP only)</li> </ul>	<ul style="list-style-type: none"> <li>Retained by Aetna</li> </ul>	<ul style="list-style-type: none"> <li>Retained by Highmark</li> </ul>
<b>Medical plan design<sup>1</sup></b>	<ul style="list-style-type: none"> <li>Member responsible for Part B premium only (\$170.10/month for 2022)</li> </ul>	<ul style="list-style-type: none"> <li>Same as Medicfill</li> </ul>	<ul style="list-style-type: none"> <li>Same as Medicfill</li> </ul>
<b>Rx plan design<sup>2</sup></b>	<ul style="list-style-type: none"> <li>Generic copay: \$8 / \$16 retail/mail</li> <li>Brand formulary: \$28 / \$56</li> <li>Brand non-formulary: \$50 / \$100</li> <li>Out-of-pocket max: None<sup>3</sup></li> </ul>	<ul style="list-style-type: none"> <li>Same as Medicfill</li> </ul>	<ul style="list-style-type: none"> <li>Same as Medicfill</li> </ul>
<b>Provider network</b>	<ul style="list-style-type: none"> <li>Passive PPO (members may seek care from any medical provider that accepts Medicare assignment)</li> <li>See appendix for more details</li> </ul>	<ul style="list-style-type: none"> <li>Same as Medicfill</li> <li>Mirrors access to providers available today</li> </ul>	<ul style="list-style-type: none"> <li>Same as Medicfill</li> <li>Mirrors access to providers available today</li> </ul>
<b>CY 2023 premium rate (per retiree per month)<sup>4</sup></b>	<ul style="list-style-type: none"> <li>\$459.38 total</li> <li>\$260.44 medical</li> <li>\$198.94 Rx</li> </ul>	<ul style="list-style-type: none"> <li>Redacted</li> </ul>	<ul style="list-style-type: none"> <li>\$162 total (MAPD)</li> <li>\$0 medical (MA medical only)</li> <li>\$162 Rx</li> </ul>
<b>Group MA transition credit</b>	<ul style="list-style-type: none"> <li>N/A</li> </ul>	<ul style="list-style-type: none"> <li>\$</li> </ul>	<ul style="list-style-type: none"> <li>\$\$\$</li> </ul>

1. Plan fully covers medical out-of-pocket costs not covered by Medicare Part B, other than the Part B premium

2. Prescription drug copays and 5% premium cost share applies for pensioners retiring on or after 7/1/2012; State share is 100% for pensioners retiring before 7/1/2012; State pays 100% of State Share for pensioners with 20+ years of service

3. Catastrophic Coverage: After yearly out-of-pocket drug costs reach \$7,050, retirees pay the greater of 5% coinsurance or from \$3.95 to \$9.85 copayment per script based on drug tier

4. Assumes no change in rates effective 7/1/2022; Medicfill rates represent funding revenue only; actual cost of Medicfill program differs from the current funding rates

**Exhibit 3**  
**Highmark Prior Authorization List**  
**(Effective 10-1-2022)**



HIGHMARK - LIST OF PROCEDURES/DME REQUIRING AUTHORIZATION  
Effective 10/1/2022

**Exhibit 3**  
**Highmark Prior Authorization List**  
**Eff. 10/1/2022**

Benefit Category	CODE	TERMINOLOGY
Advanced Imaging (Radiology & Cardiology)	70450	C T Head Without Contrast
Advanced Imaging (Radiology & Cardiology)	70460	C T Head With Contrast
Advanced Imaging (Radiology & Cardiology)	70470	C T Head Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	70480	C T Orbit Without Contrast
Advanced Imaging (Radiology & Cardiology)	70481	C T Orbit With Contrast
Advanced Imaging (Radiology & Cardiology)	70482	C T Orbit Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	70486	C T Maxillofacial Without Contrast
Advanced Imaging (Radiology & Cardiology)	70487	C T Maxillofacial With Contrast
Advanced Imaging (Radiology & Cardiology)	70488	C T Maxillofacial Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	70490	C T Soft Tissue Neck Without Contrast
Advanced Imaging (Radiology & Cardiology)	70491	C T Soft Tissue Neck With Contrast
Advanced Imaging (Radiology & Cardiology)	70492	C T Soft Tissue Neck Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	70496	C T Angiography Head
Advanced Imaging (Radiology & Cardiology)	70498	C T Angiography Neck
Advanced Imaging (Radiology & Cardiology)	71250	Computed tomography, thorax, diagnostic; without contrast material
Advanced Imaging (Radiology & Cardiology)	71260	Computed tomography, thorax, diagnostic; with contrast material(s)
Advanced Imaging (Radiology & Cardiology)	71270	Computed tomography, thorax, diagnostic; without contrast material, followed by contrast material(s) and further sections
Advanced Imaging (Radiology & Cardiology)	71271	Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)
Advanced Imaging (Radiology & Cardiology)	71275	C T Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections, Including Image Postprocessing
Advanced Imaging (Radiology & Cardiology)	72125	C T Cervical Spine Without Contrast
Advanced Imaging (Radiology & Cardiology)	72126	C T Cervical Spine With Contrast
Advanced Imaging (Radiology & Cardiology)	72127	C T Cervical Spine Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	72128	C T Thoracic Spine Without Contrast
Advanced Imaging (Radiology & Cardiology)	72129	C T Thoracic Spine With Contrast
Advanced Imaging (Radiology & Cardiology)	72130	C T Thoracic Spine Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	72131	C T Lumbar Spine Without Contrast
Advanced Imaging (Radiology & Cardiology)	72132	C T Lumbar Spine With Contrast
Advanced Imaging (Radiology & Cardiology)	72133	C T Lumbar Spine Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	72191	C T Angiography Pelvis
Advanced Imaging (Radiology & Cardiology)	72192	C T Pelvis Without Contrast
Advanced Imaging (Radiology & Cardiology)	72193	C T Pelvis With Contrast
Advanced Imaging (Radiology & Cardiology)	72194	C T Pelvis Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	73200	C T Upper Extremity Without Contrast
Advanced Imaging (Radiology & Cardiology)	73201	C T Upper Extremity With Contrast
Advanced Imaging (Radiology & Cardiology)	73202	C T Upper Extremity Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	73206	C T Angiography Upper Extremity
Advanced Imaging (Radiology & Cardiology)	73700	C T Lower Extremity Without Contrast
Advanced Imaging (Radiology & Cardiology)	73701	C T Lower Extremity With Contrast
Advanced Imaging (Radiology & Cardiology)	73702	C T Lower Extremity Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	73706	C T Angiography Lower Extremity
Advanced Imaging (Radiology & Cardiology)	74150	C T Abdomen Without Contrast
Advanced Imaging (Radiology & Cardiology)	74160	C T Abdomen With Contrast
Advanced Imaging (Radiology & Cardiology)	74170	C T Abdomen Without & With Contrast
Advanced Imaging (Radiology & Cardiology)	74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
Advanced Imaging (Radiology & Cardiology)	74175	C T Angiography Abdomen
Advanced Imaging (Radiology & Cardiology)	74176	CT Abdomen And Pelvis Without Contrast
Advanced Imaging (Radiology & Cardiology)	74177	CT Abdomen And Pelvis With Contrast
Advanced Imaging (Radiology & Cardiology)	74178	Computed Tomography, Abdomen And Pelvis; Without Contrast Material In One Or Both Body Regions, Followed By Contrast Material(S) And Further Sections In One Or Both Body Regions
Advanced Imaging (Radiology & Cardiology)	74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
Advanced Imaging (Radiology & Cardiology)	74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed
Advanced Imaging (Radiology & Cardiology)	74263	Computed tomographic (CT) colonography, screening, including image postprocessing
Advanced Imaging (Radiology & Cardiology)	75635	C T Angiography Abdominal Aorta
Advanced Imaging (Radiology & Cardiology)	76380	C T Limited Or Localized Follow-Up Study
Advanced Imaging (Radiology & Cardiology)	76497	Unlisted computed tomography procedure
Advanced Imaging (Radiology & Cardiology)	70544	M R A Head Without Contrast
Advanced Imaging (Radiology & Cardiology)	70545	M R A Head With Contrast
Advanced Imaging (Radiology & Cardiology)	70546	M R A Head With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	70547	M R A Neck Without Contrast
Advanced Imaging (Radiology & Cardiology)	70548	M R A Neck With Contrast
Advanced Imaging (Radiology & Cardiology)	70549	M R A Neck With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	71555	M R A Chest (Excluding Myocardium) With Or Without Contrast
Advanced Imaging (Radiology & Cardiology)	72159	M R A Spinal Canal With Or Without Contrast
Advanced Imaging (Radiology & Cardiology)	72198	M R A Pelvis With Or Without Contrast
Advanced Imaging (Radiology & Cardiology)	73225	M R A Upper Extremity With Or Without Contrast
Advanced Imaging (Radiology & Cardiology)	73725	M R A Lower Extremity With Or Without Contrast
Advanced Imaging (Radiology & Cardiology)	74185	M R A Abdomen With Or Without Contrast
Advanced Imaging (Radiology & Cardiology)	70336	M R I T M J
Advanced Imaging (Radiology & Cardiology)	70540	M R I Orbit, Face, and/or Neck Without Contrast
Advanced Imaging (Radiology & Cardiology)	70542	M R I Face, Orbit, and/or Neck With Contrast
Advanced Imaging (Radiology & Cardiology)	70543	M R I Face, Orbit, and/or Neck With & Without Contrast

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Advanced Imaging (Radiology & Cardiology)	70551	M R I Head Without Contrast
Advanced Imaging (Radiology & Cardiology)	70552	M R I Head With Contrast
Advanced Imaging (Radiology & Cardiology)	70553	M R I Head With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	70554	MRI Brain, functional MRI
Advanced Imaging (Radiology & Cardiology)	70555	MRI Brain, functional MRI, requiring physician
Advanced Imaging (Radiology & Cardiology)	71550	M R I Chest Without Contrast
Advanced Imaging (Radiology & Cardiology)	71551	M R I Chest With Contrast
Advanced Imaging (Radiology & Cardiology)	71552	M R I Chest With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	72141	M R I Cervical Spine Without Contrast
Advanced Imaging (Radiology & Cardiology)	72142	M R I Cervical Spine With Contrast
Advanced Imaging (Radiology & Cardiology)	72146	M R I Thoracic Spine Without Contrast
Advanced Imaging (Radiology & Cardiology)	72147	M R I Thoracic Spine With Contrast
Advanced Imaging (Radiology & Cardiology)	72148	M R I Lumbar Spine Without Contrast
Advanced Imaging (Radiology & Cardiology)	72149	M R I Lumbar Spine With Contrast
Advanced Imaging (Radiology & Cardiology)	72156	M R I Cervical Spine With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	72157	M R I Thoracic Spine With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	72158	M R I Lumbar Spine With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	72195	M R I Pelvis Without Contrast
Advanced Imaging (Radiology & Cardiology)	72196	M R I Pelvis With Contrast
Advanced Imaging (Radiology & Cardiology)	72197	M R I Pelvis With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	73218	M R I Upper Extremity Without Contrast
Advanced Imaging (Radiology & Cardiology)	73219	M R I Upper Extremity With Contrast
Advanced Imaging (Radiology & Cardiology)	73220	M R I Upper Extremity With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	73221	M R I Upper Extremity Joint Without Contrast
Advanced Imaging (Radiology & Cardiology)	73222	M R I Upper Extremity Joint With Contrast
Advanced Imaging (Radiology & Cardiology)	73223	M R I Upper Extremity Joint With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	73718	M R I Lower Extremity Without Contrast
Advanced Imaging (Radiology & Cardiology)	73719	M R I Lower Extremity With Contrast
Advanced Imaging (Radiology & Cardiology)	73720	M R I Lower Extremity With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	73721	M R I Lower Extremity Joint Without Contrast
Advanced Imaging (Radiology & Cardiology)	73722	M R I Lower Extremity Joint With Contrast
Advanced Imaging (Radiology & Cardiology)	73723	M R I Lower Extremity Joint With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	74181	M R I Abdomen Without Contrast
Advanced Imaging (Radiology & Cardiology)	74182	M R I Abdomen With Contrast
Advanced Imaging (Radiology & Cardiology)	74183	M R I Abdomen With & Without Contrast
Advanced Imaging (Radiology & Cardiology)	74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
Advanced Imaging (Radiology & Cardiology)	74713	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; each additional gestation (List separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	76390	M R I Spectroscopy
Advanced Imaging (Radiology & Cardiology)	76391	Magnetic resonance (eg, vibration) elastography
Advanced Imaging (Radiology & Cardiology)	76498	Unlisted MRI Procedure
Advanced Imaging (Radiology & Cardiology)	77021	M R I Guidance For Needle Placement
Advanced Imaging (Radiology & Cardiology)	77022	Magnetic resonance guidance for, and monitoring of, parenchymal tissue ablation
Advanced Imaging (Radiology & Cardiology)	77046	Magnetic resonance imaging, breast, without contrast material; unilateral
Advanced Imaging (Radiology & Cardiology)	77047	Magnetic resonance imaging, breast, without contrast material; bilateral
Advanced Imaging (Radiology & Cardiology)	76376	3D Rendering W/O Postprocessing
Advanced Imaging (Radiology & Cardiology)	76377	3D Rendering W Postprocessing
Advanced Imaging (Radiology & Cardiology)	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
Advanced Imaging (Radiology & Cardiology)	75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3d image postprocessing, assessment of cardiac function, and evaluation of venous structures, if performed)
Advanced Imaging (Radiology & Cardiology)	75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3D image postprocessing, assessment of left ventricular [LV] cardiac function, right ventricular [RV] structure and function and evaluation of vascular structures, if performed)
Advanced Imaging (Radiology & Cardiology)	75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3d image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)
Advanced Imaging (Radiology & Cardiology)	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material
Advanced Imaging (Radiology & Cardiology)	75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
Advanced Imaging (Radiology & Cardiology)	75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences
Advanced Imaging (Radiology & Cardiology)	75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging
Advanced Imaging (Radiology & Cardiology)	75565	Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	33274	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography) and device evaluation (eg, interrogation or programming), when performed
Advanced Imaging (Radiology & Cardiology)	33289	Transcatheter implantation of wireless pulmonary artery pressure sensor (CardioMEMSTM) for long-term hemodynamic monitoring, including deployment and calibration of the sensor, right heart catheterization, selective pulmonary catheterization, radiological supervision and interpretation, and pulmonary artery angiography, when performed
Advanced Imaging (Radiology & Cardiology)	0042T	CT Perfusion Brain
Advanced Imaging (Radiology & Cardiology)	0331T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment;
Advanced Imaging (Radiology & Cardiology)	0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT



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Advanced Imaging (Radiology & Cardiology)	0439T	Myocardial contrast perfusion echocardiography, at rest or with stress, for assessment of myocardial ischemia or viability (List separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	0501T	Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software
Advanced Imaging (Radiology & Cardiology)	0502T	data preparation and transmission
Advanced Imaging (Radiology & Cardiology)	0503T	analysis of fluid dynamics and simulated maximal coronary hyperemia, and generation of estimated FFR model
Advanced Imaging (Radiology & Cardiology)	0504T	anatomical data review in comparison with estimated FFR model to reconcile discordant data, interpretation and report
Advanced Imaging (Radiology & Cardiology)	0515T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; complete system (includes electrode and generator [transmitter and battery])
Advanced Imaging (Radiology & Cardiology)	0516T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only
Advanced Imaging (Radiology & Cardiology)	0517T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; pulse generator component(s) (battery and/or transmitter) only
Advanced Imaging (Radiology & Cardiology)	0519T	Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter)
Advanced Imaging (Radiology & Cardiology)	0520T	Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode
Advanced Imaging (Radiology & Cardiology)	0571T	Insertion or replacement of implantable cardioverter-defibrillator system with substernal electrode(s), including all imaging guidance and electrophysiological evaluation (includes defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing for arrhythmia termination, and programming or reprogramming of sensing or therapeutic parameters), when performed
Advanced Imaging (Radiology & Cardiology)	0572T	Insertion of substernal implantable defibrillator electrode
Advanced Imaging (Radiology & Cardiology)	0609T	Magnetic resonance spectroscopy, determination and
Advanced Imaging (Radiology & Cardiology)	0610T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis
Advanced Imaging (Radiology & Cardiology)	0611T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic analysis of biomarker data for determination of relative chemical differences between discs
Advanced Imaging (Radiology & Cardiology)	0612T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report
Advanced Imaging (Radiology & Cardiology)	0614T	Removal and replacement of substernal implantable defibrillator pulse generator
Advanced Imaging (Radiology & Cardiology)	0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material
Advanced Imaging (Radiology & Cardiology)	0634T	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)
Advanced Imaging (Radiology & Cardiology)	0635T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)
Advanced Imaging (Radiology & Cardiology)	0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)
Advanced Imaging (Radiology & Cardiology)	0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)
Advanced Imaging (Radiology & Cardiology)	0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)
Advanced Imaging (Radiology & Cardiology)	0648T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) during the same session.
Advanced Imaging (Radiology & Cardiology)	0649T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) (List separately in addition to code for primary procedure).
Advanced Imaging (Radiology & Cardiology)	0697T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure) during the same session; multiple organs
Advanced Imaging (Radiology & Cardiology)	0698T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure); multiple organs (List separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	0710T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; including data preparation and transmission, quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability, data review, interpretation and report
Advanced Imaging (Radiology & Cardiology)	0711T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission
Advanced Imaging (Radiology & Cardiology)	0712T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability
Advanced Imaging (Radiology & Cardiology)	0713T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation and report
Advanced Imaging (Radiology & Cardiology)	33275	Transcatheter removal of permanent leadless pacemaker, right ventricular - Effective 1/1/19
Advanced Imaging (Radiology & Cardiology)	77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral
Advanced Imaging (Radiology & Cardiology)	77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; bilateral

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Advanced Imaging (Radiology & Cardiology)	77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton
Advanced Imaging (Radiology & Cardiology)	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
Advanced Imaging (Radiology & Cardiology)	78012	Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
Advanced Imaging (Radiology & Cardiology)	78013	Thyroid imaging (including vascular flow, when performed)
Advanced Imaging (Radiology & Cardiology)	78014	Thyroid imaging (including vascular flow, when performed); with single or multiple uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
Advanced Imaging (Radiology & Cardiology)	78015	Thyroid Met Imaging
Advanced Imaging (Radiology & Cardiology)	78016	Thyroid Met Imaging With Additional Studies
Advanced Imaging (Radiology & Cardiology)	78018	Thyroid Scan Whole Body
Advanced Imaging (Radiology & Cardiology)	78020	Thyroid Carcinoma Metastases Uptake
Advanced Imaging (Radiology & Cardiology)	78070	Parathyroid planar imaging (including subtraction, when performed)
Advanced Imaging (Radiology & Cardiology)	78071	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT)
Advanced Imaging (Radiology & Cardiology)	78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization
Advanced Imaging (Radiology & Cardiology)	78075	Adrenal Nuclear Imaging
Advanced Imaging (Radiology & Cardiology)	78102	Bone Marrow Imaging, Limited
Advanced Imaging (Radiology & Cardiology)	78103	Bone Marrow Imaging, Multiple
Advanced Imaging (Radiology & Cardiology)	78104	Bone Marrow Imaging, Whole Body
Advanced Imaging (Radiology & Cardiology)	78140	Labeled Red Cell Sequestration
Advanced Imaging (Radiology & Cardiology)	78185	Spleen Imaging With & Without Vascular Flow
Advanced Imaging (Radiology & Cardiology)	78195	Lymph System Imaging
Advanced Imaging (Radiology & Cardiology)	78201	Liver Imaging
Advanced Imaging (Radiology & Cardiology)	78202	Liver Imaging With Flow
Advanced Imaging (Radiology & Cardiology)	78215	Liver & Spleen Imaging
Advanced Imaging (Radiology & Cardiology)	78216	Liver & Spleen Imaging With Flow
Advanced Imaging (Radiology & Cardiology)	78226	Hepatobiliary system imaging, including gallbladder when present;
Advanced Imaging (Radiology & Cardiology)	78227	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed
Advanced Imaging (Radiology & Cardiology)	78230	Salivary Gland Imaging
Advanced Imaging (Radiology & Cardiology)	78231	Serial Salivary Gland
Advanced Imaging (Radiology & Cardiology)	78232	Salivary Gland Function Exam
Advanced Imaging (Radiology & Cardiology)	78258	Esophagus Motility Study
Advanced Imaging (Radiology & Cardiology)	78261	Gastric Mucosa Imaging
Advanced Imaging (Radiology & Cardiology)	78262	Gastroesophageal Reflux Exam
Advanced Imaging (Radiology & Cardiology)	78264	Gastric Emptying Study
Advanced Imaging (Radiology & Cardiology)	78265	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel transit
Advanced Imaging (Radiology & Cardiology)	78266	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel and colon transit, multiple days
Advanced Imaging (Radiology & Cardiology)	78278	GI Bleeder Scan
Advanced Imaging (Radiology & Cardiology)	78290	Meckels Diverticulum Imaging
Advanced Imaging (Radiology & Cardiology)	78291	Leveen Shunt Patency Exam
Advanced Imaging (Radiology & Cardiology)	78300	Bone Or Joint Imaging Limited
Advanced Imaging (Radiology & Cardiology)	78305	Bone Or Joint Imaging Multiple
Advanced Imaging (Radiology & Cardiology)	78306	Bone Scan Whole Body
Advanced Imaging (Radiology & Cardiology)	78315	Bone Scan 3 Phase Study
Advanced Imaging (Radiology & Cardiology)	78414	Non-Imaging Heart Function
Advanced Imaging (Radiology & Cardiology)	78428	Cardiac Shunt Imaging
Advanced Imaging (Radiology & Cardiology)	78429	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; with concurrently acquired computed tomography transmission scan
Advanced Imaging (Radiology & Cardiology)	78430	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan
Advanced Imaging (Radiology & Cardiology)	78431	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan
Advanced Imaging (Radiology & Cardiology)	78432	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability);
Advanced Imaging (Radiology & Cardiology)	78433	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); with concurrently acquired computed tomography transmission scan
Advanced Imaging (Radiology & Cardiology)	78434	Absolute quantitation of myocardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	78445	Radionuclide Venogram Non-Cardiac
Advanced Imaging (Radiology & Cardiology)	78451	78451 myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
Advanced Imaging (Radiology & Cardiology)	78452	Myocardial perfusion imaging, tomographic (spect) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
Advanced Imaging (Radiology & Cardiology)	78453	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
Advanced Imaging (Radiology & Cardiology)	78454	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
Advanced Imaging (Radiology & Cardiology)	78456	Acute Venous Thrombosis Imaging



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Advanced Imaging (Radiology & Cardiology)	78457	Venous Thrombosis Imaging Unilateral
Advanced Imaging (Radiology & Cardiology)	78458	Venous Thrombosis Images, Bilateral
Advanced Imaging (Radiology & Cardiology)	78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study
Advanced Imaging (Radiology & Cardiology)	78466	Myocardial Infarction Scan
Advanced Imaging (Radiology & Cardiology)	78468	Heart Infarct Image Ejection Fraction
Advanced Imaging (Radiology & Cardiology)	78469	Heart Infarct Image 3D SPECT
Advanced Imaging (Radiology & Cardiology)	78472	Cardiac Bloodpool Img, Single
Advanced Imaging (Radiology & Cardiology)	78473	Cardiac Bloodpool Img, Multi
Advanced Imaging (Radiology & Cardiology)	78481	Heart First Pass Single
Advanced Imaging (Radiology & Cardiology)	78483	Cardiac Blood Pool Imaging -- Multiple
Advanced Imaging (Radiology & Cardiology)	78491	Myocardial imaging, positron emission tomography (PET), perfusion study(including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic)
Advanced Imaging (Radiology & Cardiology)	78492	Myocardial imaging, positron emission tomography (PET), perfusion study(including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and/or stress (exercise or pharmacologic)
Advanced Imaging (Radiology & Cardiology)	78494	Cardiac Blood Pool Imaging , SPECT
Advanced Imaging (Radiology & Cardiology)	78496	Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (List separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	78499	Unlisted Cardiovascular Procedure
Advanced Imaging (Radiology & Cardiology)	78579	Pulmonary ventilation imaging (eg, aerosol or gas)
Advanced Imaging (Radiology & Cardiology)	78580	Pulmonary perfusion imaging (eg, particulate)
Advanced Imaging (Radiology & Cardiology)	78582	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging
Advanced Imaging (Radiology & Cardiology)	78597	Quantitative differential pulmonary perfusion, including imaging when performed
Advanced Imaging (Radiology & Cardiology)	78598	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed
Advanced Imaging (Radiology & Cardiology)	78600	Brain Imaging Limited Static
Advanced Imaging (Radiology & Cardiology)	78601	Brain Limited Imaging And Flow
Advanced Imaging (Radiology & Cardiology)	78605	Brain Imaging Complete
Advanced Imaging (Radiology & Cardiology)	78606	Brain Imaging Complete With Flow
Advanced Imaging (Radiology & Cardiology)	78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation
Advanced Imaging (Radiology & Cardiology)	78609	Brain Imaging, Positron Emission Tomography (PET) Perfusion Evaluation
Advanced Imaging (Radiology & Cardiology)	78610	Brain Flow Imaging Only
Advanced Imaging (Radiology & Cardiology)	78630	Cisternogram (Cerebrospinal Fluid Flow)
Advanced Imaging (Radiology & Cardiology)	78635	Cerebrospinal Ventriculography
Advanced Imaging (Radiology & Cardiology)	78645	CSF Shunt Evaluation
Advanced Imaging (Radiology & Cardiology)	78650	C S F Leakage Detection And Localization
Advanced Imaging (Radiology & Cardiology)	78660	Radiopharmaceutical Dacryocystography
Advanced Imaging (Radiology & Cardiology)	78699	Unlisted Nuclear Medicine Procedures on the Nervous System
Advanced Imaging (Radiology & Cardiology)	78700	Kidney Imaging Morphology
Advanced Imaging (Radiology & Cardiology)	78701	Kidney Imaging With Vascular Flow
Advanced Imaging (Radiology & Cardiology)	78707	Kidney Imaging With Vascular Flow & Function Single Study Without Pharmacological Intervention
Advanced Imaging (Radiology & Cardiology)	78708	Kidney Imaging Single Study With Pharmacological Intervention
Advanced Imaging (Radiology & Cardiology)	78709	Kidney Imaging - Multiple Studies Without & With Pharmacological Intervention
Advanced Imaging (Radiology & Cardiology)	78725	Kidney Function Study - Non-Imaging Radioisotopic
Advanced Imaging (Radiology & Cardiology)	78730	Urinary Bladder Residual Study
Advanced Imaging (Radiology & Cardiology)	78740	Ureteral Reflux Study
Advanced Imaging (Radiology & Cardiology)	78761	Testicular Imaging With Vascular Flow
Advanced Imaging (Radiology & Cardiology)	78800	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, single limited area (includes vascular flow and blood pool imaging, when performed); planar, single (includes vascular flow and blood pool imaging, when performed); planar, single
Advanced Imaging (Radiology & Cardiology)	78801	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, 2 or more multiple areas (eg, abdomen and pelvis, head and chest), 1 or more days imaging or single area imaging over 2 or more days
Advanced Imaging (Radiology & Cardiology)	78802	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, single day imaging
Advanced Imaging (Radiology & Cardiology)	78803	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) , single area (eg, head, neck, chest, pelvis), single day imaging
Advanced Imaging (Radiology & Cardiology)	78804	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, requiring 2 or more days imaging
Advanced Imaging (Radiology & Cardiology)	78811	PET Imaging; limited area
Advanced Imaging (Radiology & Cardiology)	78812	PET Imaging; skull base to mid-thigh
Advanced Imaging (Radiology & Cardiology)	78813	PET Imaging; whole body
Advanced Imaging (Radiology & Cardiology)	78814	PET With Concurrently Acquired Ct; Limited Area
Advanced Imaging (Radiology & Cardiology)	78815	PET With Concurrently Acquired Ct; Skull Base To Mid-Thigh
Advanced Imaging (Radiology & Cardiology)	78816	PET With Concurrently Acquired Ct; Whole Body
Advanced Imaging (Radiology & Cardiology)	78830	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, single area (eg, head, neck, chest, pelvis), single day imaging
Advanced Imaging (Radiology & Cardiology)	78831	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT), minimum 2 areas (eg, pelvis and knees, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days

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Advanced Imaging (Radiology & Cardiology)	78832	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, minimum 2 areas (eg, pelvis and knees, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days
Advanced Imaging (Radiology & Cardiology)	78999	Unlisted procedure, diagnostic nuclear medicine-radiation therapy treatment planning
Advanced Imaging (Radiology & Cardiology)	93303	Transthoracic echocardiography for congenital cardiac anomalies; complete
Advanced Imaging (Radiology & Cardiology)	93304	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
Advanced Imaging (Radiology & Cardiology)	93306	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
Advanced Imaging (Radiology & Cardiology)	93307	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete
Advanced Imaging (Radiology & Cardiology)	93308	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; follow-up or limited study
Advanced Imaging (Radiology & Cardiology)	93312	TEE 2D;Incl Probe Placement, Imaging/Interp/Report
Advanced Imaging (Radiology & Cardiology)	93313	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
Advanced Imaging (Radiology & Cardiology)	93314	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
Advanced Imaging (Radiology & Cardiology)	93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
Advanced Imaging (Radiology & Cardiology)	93316	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
Advanced Imaging (Radiology & Cardiology)	93317	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only
Advanced Imaging (Radiology & Cardiology)	93319	3D echocardiographic imaging and postprocessing during transesophageal echocardiography, or during transthoracic echocardiography for congenital cardiac anomalies, for the assessment of cardiac structure(s) (eg, cardiac chambers and valves, left atrial appendage, interatrial septum, interventricular septum) and function, when performed (List separately in addition to code for echocardiographic imaging)
Advanced Imaging (Radiology & Cardiology)	93320	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; complete
Advanced Imaging (Radiology & Cardiology)	93321	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; follow-up or limited study
Advanced Imaging (Radiology & Cardiology)	93325	Doppler echocardiography color flow velocity mapping
Advanced Imaging (Radiology & Cardiology)	93350	Echocardiography, transthoracic, real-time with image documentation (2d), with or without m-mode recording, during rest and cardiovascular stress test, with interpretation and report
Advanced Imaging (Radiology & Cardiology)	93351	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation
Advanced Imaging (Radiology & Cardiology)	93352	Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)
Advanced Imaging (Radiology & Cardiology)	93356	Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)
Advanced Imaging (Radiology & Cardiology)	93451	Right Heart Catheterization Including Measurement(S) Of Oxygen Saturation And Cardiac Output, When Performed
Advanced Imaging (Radiology & Cardiology)	93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
Advanced Imaging (Radiology & Cardiology)	93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
Advanced Imaging (Radiology & Cardiology)	93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation
Advanced Imaging (Radiology & Cardiology)	93455	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial venous grafts) including intraprocedural injection(s) for bypass graft angiography
Advanced Imaging (Radiology & Cardiology)	93456	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization
Advanced Imaging (Radiology & Cardiology)	93457	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization
Advanced Imaging (Radiology & Cardiology)	93458	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
Advanced Imaging (Radiology & Cardiology)	93459	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
Advanced Imaging (Radiology & Cardiology)	93460	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
Advanced Imaging (Radiology & Cardiology)	93461	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
Advanced Imaging (Radiology & Cardiology)	93462	Left heart catheterization by transseptal puncture through intact septum or by transapical puncture (list separately in addition to code for primary procedure)



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Advanced Imaging (Radiology & Cardiology)	93593	Right heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone; normal native connections
Advanced Imaging (Radiology & Cardiology)	93594	Right heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone; abnormal native connections
Advanced Imaging (Radiology & Cardiology)	93595	Left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone, normal or abnormal native connections
Advanced Imaging (Radiology & Cardiology)	93596	Right and left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone(s); normal native connections
Advanced Imaging (Radiology & Cardiology)	93597	Right and left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone(s); abnormal native connections
Advanced Imaging (Radiology & Cardiology)	C8900	MRA Abdomen with contrast
Advanced Imaging (Radiology & Cardiology)	C8901	MRA Abdomen without contrast
Advanced Imaging (Radiology & Cardiology)	C8902	MRA Abdomen with and w/o contrast
Advanced Imaging (Radiology & Cardiology)	C8903	MRI Breast w/ contrast, unilateral
Advanced Imaging (Radiology & Cardiology)	C8905	MRI Breast w. and w/o contrast, unilateral
Advanced Imaging (Radiology & Cardiology)	C8906	MRI Breast Bilateral W/ Contrast
Advanced Imaging (Radiology & Cardiology)	C8908	MRI Breast Bilateral W/ And W/O Contrast
Advanced Imaging (Radiology & Cardiology)	C8909	MRA chest w/contrast (excluding myocardium)
Advanced Imaging (Radiology & Cardiology)	C8910	MRA chest w/o contrast (excluding myocardium)
Advanced Imaging (Radiology & Cardiology)	C8911	MRA chest w/ and w/o contrast (excluding myocardium)
Advanced Imaging (Radiology & Cardiology)	C8912	MRA lower extremity w/ contrast
Advanced Imaging (Radiology & Cardiology)	C8913	MRA lower extremity w/o contrast
Advanced Imaging (Radiology & Cardiology)	C8914	MRA lower extremity w/ and w/o contrast
Advanced Imaging (Radiology & Cardiology)	C8918	MRA pelvis w/ contrast
Advanced Imaging (Radiology & Cardiology)	C8919	MRA pelvis w/o contrast
Advanced Imaging (Radiology & Cardiology)	C8920	MRA pelvis w/ and w/o contrast
Advanced Imaging (Radiology & Cardiology)	C8921	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete
Advanced Imaging (Radiology & Cardiology)	C8922	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study
Advanced Imaging (Radiology & Cardiology)	C8923	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete
Advanced Imaging (Radiology & Cardiology)	C8924	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study
Advanced Imaging (Radiology & Cardiology)	C8925	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, real time with image documentation (2D) (with or without M-mode recording); including probe placement, image acquisition, interpretation and report
Advanced Imaging (Radiology & Cardiology)	C8926	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
Advanced Imaging (Radiology & Cardiology)	C8928	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording, during rest and cardiovascular stress test, w/interpretation and report
Advanced Imaging (Radiology & Cardiology)	C8929	Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
Advanced Imaging (Radiology & Cardiology)	C8930	Transthoracic echocardiography, with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision
Advanced Imaging (Radiology & Cardiology)	C8931	MRA, W/ Dye, Spinal Canal
Advanced Imaging (Radiology & Cardiology)	C8932	MRA, W/O Dye, Spinal Canal
Advanced Imaging (Radiology & Cardiology)	C8933	MRA, W/O & W/ Dye, Spinal Canal
Advanced Imaging (Radiology & Cardiology)	C8934	MRA, W/ Dye, Upper Extremity
Advanced Imaging (Radiology & Cardiology)	C8935	MRA, W/O Dye, Upper Extr
Advanced Imaging (Radiology & Cardiology)	C8936	MRA, W/O & W/ Dye, Upper Extr
Advanced Imaging (Radiology & Cardiology)	C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging
Advanced Imaging (Radiology & Cardiology)	C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging
Advanced Imaging (Radiology & Cardiology)	G0219	PET Imaging Whole Body; Melanoma For Non-Covered Indications
Advanced Imaging (Radiology & Cardiology)	G0235	PET Imaging, Any Site, Not Otherwise Specified
Advanced Imaging (Radiology & Cardiology)	G0252	PET Imaging, Full And Partial-Ring Pet Scanners Only For Initial Diagnosis Of Breast Cancer And/Or Surgical Planning For Breast Cancer
Advanced Imaging (Radiology & Cardiology)	S8037	Magnetic resonance cholangiopancreato-graphy (MRCP)
Advanced Imaging (Radiology & Cardiology)	S8042	Magnetic Resonance Imaging (MRI), Low-Field
Advanced Imaging (Radiology & Cardiology)	S8085	Fluorine-18 Fluorodeoxyglucose (F-18 Fdg) Imaging Using Dual Head Coincidence Detection System. (Non-Dedicated Pet Scan)
Advanced Imaging (Radiology & Cardiology)	S8092	Electron Beam Computed Tomography (Also Known As Ultrafast CT, CINET)
Advanced Laboratory Testing (Laboratory Management)	81162	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis and full duplication/deletion analysis (ie, detection of large gene rearrangements)
Advanced Laboratory Testing (Laboratory Management)	81163	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81164	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)
Advanced Laboratory Testing (Laboratory Management)	81165	BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81166	BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)
Advanced Laboratory Testing (Laboratory Management)	81167	BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)

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Advanced Laboratory Testing (Laboratory Management)	81173	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81174	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81185	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (eg, spinocerebellar ataxia) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81186	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (eg, spinocerebellar ataxia) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81189	CSTB (cystatin B) (eg, Unverricht-Lundborg disease) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81190	CSTB (cystatin B) (eg, Unverricht-Lundborg disease) gene analysis; known familial variant (s)
Advanced Laboratory Testing (Laboratory Management)	81201	APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81202	APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81203	APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81212	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; 185delAG, 5385insC, 6174delT variants
Advanced Laboratory Testing (Laboratory Management)	81215	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81216	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81217	BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81221	CFTR (cystic fibrosis transmembrane conductance regulator) (eg, cystic fibrosis) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81222	CFTR (cystic fibrosis transmembrane conductance regulator) (eg, cystic fibrosis) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81223	CFTR (cystic fibrosis transmembrane conductance regulator) (eg, cystic fibrosis) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81225	CYP2C19 (cytochrome P450, family 2, subfamily C, polypeptide 19) (eg, drug metabolism), gene analysis, common variants (eg, *2,*3, *4, *8, *17)
Advanced Laboratory Testing (Laboratory Management)	81226	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3,*4, *5, *6, *9, *10, *17, *19, *29, *35, *41, *1XN, *2XN, *4XN)
Advanced Laboratory Testing (Laboratory Management)	81227	CYP2C9 (cytochrome P450, family 2, subfamily C, polypeptide 9) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3, *5, *6)
Advanced Laboratory Testing (Laboratory Management)	81228	Cytogenomic constitutional (genome-wide) microarray analysis; interrogation of genomic regions for copy number variants (eg, bacterial artificial chromosome [BAC] or oligo-based comparative genomic hybridization [CGH] microarray analysis)
Advanced Laboratory Testing (Laboratory Management)	81229	Cytogenomic constitutional (genome-wide) microarray analysis; interrogation of genomic regions for copy number and single nucleotide polymorphism (SNP) variants for chromosomal abnormalities
Advanced Laboratory Testing (Laboratory Management)	81230	CYP3A4 (cytochrome P450 family 3 subfamily A member 4) (eg, drug metabolism), gene analysis, common variant(s) (eg, *2, *22)
Advanced Laboratory Testing (Laboratory Management)	81231	CYP3A5 (cytochrome P450 family 3 subfamily A member 5) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3, *4,*5, *6, *7)
Advanced Laboratory Testing (Laboratory Management)	81232	DPYD (dihydropyrimidine dehydrogenase) (eg, 5-fluorouracil/5-FU and capecitabine drug metabolism), gene analysis, common variant(s) (eg, *2A, *4, *5, *6)
Advanced Laboratory Testing (Laboratory Management)	81238	F9 (coagulation factor IX) (eg, hemophilia B), full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81248	G6PD (glucose-6-phosphate dehydrogenase) (eg, hemolytic anemia, jaundice), gene analysis; known familial variant(s)
Advanced Laboratory Testing (Laboratory Management)	81249	G6PD (glucose-6-phosphate dehydrogenase) (eg, hemolytic anemia, jaundice), gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81252	GJB2 (gap junction protein, beta 2, 26kDa, connexin 26) (eg, nonsyndromic hearing loss) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81253	GJB2 (gap junction protein, beta 2, 26kDa, connexin 26) (eg, nonsyndromic hearing loss) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81257	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; common deletions or variant (eg, Southeast Asian, Thai, Filipino, Mediterranean, alpha3.7, alpha4.2, alpha20.5, Constant Spring)
Advanced Laboratory Testing (Laboratory Management)	81258	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81259	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81269	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81277	Cytogenomic neoplasia (genome-wide) microarray analysis, interrogation of genomic regions for copy number and loss-of- heterozygosity variants for chromosomal abnormalities
Advanced Laboratory Testing (Laboratory Management)	81283	IFNL3 (interferon, lambda 3) (eg, drug response), gene analysis, rs12979860 variant
Advanced Laboratory Testing (Laboratory Management)	81286	FXN (frataxin) (eg, Friedreich ataxia) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81289	FXN (frataxin) (eg, Friedreich ataxia) gene analysis; known familial variant (s)
Advanced Laboratory Testing (Laboratory Management)	81291	MTHFR (5,10-methylenetetrahydrofolate reductase) (eg, hereditary hypercoagulability) gene analysis, common variants (eg, 677T, 1298C)



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Advanced Laboratory Testing (Laboratory Management)	81292	MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81293	MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81294	MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81295	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81296	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81297	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81298	MSH6 (mutS homolog 6 [E. coli]) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81299	MSH6 (mutS homolog 6 [E. coli]) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81300	MSH6 (mutS homolog 6 [E. coli]) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81302	MECP2 (methyl CpG binding protein 2) (eg, Rett syndrome) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81303	MECP2 (methyl CpG binding protein 2) (eg, Rett syndrome) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81304	MECP2 (methyl CpG binding protein 2) (eg, Rett syndrome) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81306	NUDT15 (nudix hydrolase 15) (eg, drug metabolism) gene analysis, common variant(s) (eg, *2, *3, *4, *5, *6)
Advanced Laboratory Testing (Laboratory Management)	81307	PALB2 (partner and localizer of BRCA2) (eg, breast and pancreatic cancer) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81308	PALB2 (partner and localizer of BRCA2) (eg, breast and pancreatic cancer) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81313	PCA3/KLK3 (prostate cancer antigen 3 [non-protein coding]/kallikrein-related peptidase 3 [prostate specific antigen]) ratio (eg, prostate cancer)
Advanced Laboratory Testing (Laboratory Management)	81317	PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81318	PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial variants
Advanced Laboratory Testing (Laboratory Management)	81319	PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; duplication/deletion variants
Advanced Laboratory Testing (Laboratory Management)	81321	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81322	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81323	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome) gene analysis; duplication/deletion variant
Advanced Laboratory Testing (Laboratory Management)	81325	PMP22 (peripheral myelin protein 22) (eg, Charcot-Marie-Tooth, hereditary neuropathy with liability to pressure palsies) gene analysis; full sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81326	PMP22 (peripheral myelin protein 22) (eg, Charcot-Marie-Tooth, hereditary neuropathy with liability to pressure palsies) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81327	SEPT9 (Septin9) (eg, colorectal cancer) promoter methylation analysis
Advanced Laboratory Testing (Laboratory Management)	81335	TPMT (thiopurine S-methyltransferase) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3)
Advanced Laboratory Testing (Laboratory Management)	81336	SMN1 (survival of motor neuron 1, telomeric) (eg, spinal muscular atrophy) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81337	SMN1 (survival of motor neuron 1, telomeric) (eg, spinal muscular atrophy) gene analysis; known familial sequence variant(s)
Advanced Laboratory Testing (Laboratory Management)	81346	TYMS (thymidylate synthetase) (eg, 5-fluorouracil/5-FU drug metabolism), gene analysis, common variant(s) (eg, tandem repeat variant)
Advanced Laboratory Testing (Laboratory Management)	81349	Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number and loss-of-heterozygosity variants, low-pass sequencing analysis
Advanced Laboratory Testing (Laboratory Management)	81350	UGT1A1 (UDP glucuronosyltransferase 1 family, polypeptide A1) (eg, drug metabolism, hereditary unconjugated hyperbilirubinemia [Gilbert syndrome]) gene analysis, common variants (eg, *28, *36, *37)
Advanced Laboratory Testing (Laboratory Management)	81351	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81353	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; known familial variant
Advanced Laboratory Testing (Laboratory Management)	81355	VKORC1 (vitamin K epoxide reductase complex, subunit 1) (eg, warfarin metabolism), gene analysis, common variant(s) (eg, -1639G>A, c.173+1000C>T)
Advanced Laboratory Testing (Laboratory Management)	81361	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); common variant(s) (eg, HbS, HbC, HbE)
Advanced Laboratory Testing (Laboratory Management)	81362	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); known familial variant(s)
Advanced Laboratory Testing (Laboratory Management)	81363	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); duplication/deletion variant(s)
Advanced Laboratory Testing (Laboratory Management)	81364	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); full gene sequence
Advanced Laboratory Testing (Laboratory Management)	81400	Molecular pathology procedure, Level 1 (eg, identification of single germline variant [eg, SNP] by techniques such as restriction enzyme digestion or melt curve analysis)

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Advanced Laboratory Testing (Laboratory Management)	81401	Molecular pathology procedure, Level 2 (eg, 2-10 SNPs, 1 methylated variant, or 1 somatic variant [typically using nonsequencing target variant analysis], or detection of a dynamic mutation disorder/triplet repeat)
Advanced Laboratory Testing (Laboratory Management)	81402	Molecular pathology procedure, Level 3 (eg, >10 SNPs, 2-10 methylated variants, or 2-10 somatic variants [typically using non-sequencing target variant analysis], immunoglobulin and T-cell receptor gene rearrangements, duplication/deletion variants of 1 exon, loss of heterozygosity [LOH], uniparental disomy [UPD])
Advanced Laboratory Testing (Laboratory Management)	81403	Molecular pathology procedure, Level 4 (eg, analysis of single exon by DNA sequence analysis, analysis of >10 amplicons using multiplex PCR in 2 or more independent reactions, mutation scanning or duplication/deletion variants of 2-5 exons)
Advanced Laboratory Testing (Laboratory Management)	81404	Molecular pathology procedure, Level 5 (eg, analysis of 2-5 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of 6-10 exons, or characterization of a dynamic mutation disorder/triplet repeat by Southern blot analysis)
Advanced Laboratory Testing (Laboratory Management)	81405	Molecular pathology procedure, Level 6 (eg, analysis of 6-10 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of 11-25 exons, regionally targeted cytogenomic array analysis)
Advanced Laboratory Testing (Laboratory Management)	81406	Molecular pathology procedure, Level 7 (eg, analysis of 11-25 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of 26-50 exons)
Advanced Laboratory Testing (Laboratory Management)	81407	Molecular pathology procedure, Level 8 (eg, analysis of 26-50 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of >50 exons, sequence analysis of multiple genes on one platform)
Advanced Laboratory Testing (Laboratory Management)	81408	Molecular pathology procedure, Level 9 (eg, analysis of >50 exons in a single gene by DNA sequence analysis)
Advanced Laboratory Testing (Laboratory Management)	81410	Aortic dysfunction or dilation (eg, Marfan syndrome, Loeys Dietz syndrome, Ehler Danlos syndrome type IV, arterial tortuosity syndrome); genomic sequence analysis panel, must include sequencing of at least 9 genes, including FBN1, TGFB1, TGFB2, COL3A1, MYH11, ACTA2, SLC2A10, SMAD3, and MYLK
Advanced Laboratory Testing (Laboratory Management)	81411	Aortic dysfunction or dilation (eg, Marfan syndrome, Loeys Dietz syndrome, Ehler Danlos syndrome type IV, arterial tortuosity syndrome); duplication/deletion analysis panel, must include analyses for TGFB1, TGFB2, MYH11, and COL3A1
Advanced Laboratory Testing (Laboratory Management)	81412	Ashkenazi Jewish associated disorders (eg, Bloom syndrome, Canavan disease, cystic fibrosis, familial dysautonomia, Fanconi anemia group C, Gaucher disease, Tay-Sachs disease), genomic sequence analysis panel, must include sequencing of at least 9 genes, including ASPA, BLM, CFTR, FANCC, GBA, HEXA, IKBKAP, MCOLN1, and SMPD1
Advanced Laboratory Testing (Laboratory Management)	81413	Cardiac ion channelopathies (eg, Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia); genomic sequence analysis panel, must include sequencing of at least 10 genes, including ANK2, CASQ2, CAV3, KCNE1, KCNE2, KCNH2, KCNJ2, KCNQ1, RYR2, and SCN5A
Advanced Laboratory Testing (Laboratory Management)	81414	Cardiac ion channelopathies (eg, Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia); duplication/deletion gene analysis panel, must include analysis of at least 2 genes, including KCNH2 and KCNQ1
Advanced Laboratory Testing (Laboratory Management)	81415	Exome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81416	Exome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis, each comparator exome (eg, parents, siblings) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	81417	Exome (eg, unexplained constitutional or heritable disorder or syndrome); re-evaluation of previously obtained exome sequence (eg, updated knowledge or unrelated condition/syndrome)
Advanced Laboratory Testing (Laboratory Management)	81419	Epilepsy genomic sequence analysis panel, must include analyses for ALDH7A1, CACNA1A, CDKL5, CHD2, GABRG2, GRIN2A, KCNQ2, MECP2, PCDH19, POLG, PRRT2, SCN1A, SCN1B, SCN2A, SCN8A, SLC2A1, SLC9A6, STXB1, SYNGAP1, TCF4, TPP1, TSC1, TSC2, and ZEB2
Advanced Laboratory Testing (Laboratory Management)	81422	Fetal chromosomal microdeletion(s) genomic sequence analysis (eg, DiGeorge syndrome, Cri-du-chat syndrome), circulating cell-free fetal DNA in maternal blood
Advanced Laboratory Testing (Laboratory Management)	81425	Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis
Advanced Laboratory Testing (Laboratory Management)	81426	Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis, each comparator genome (eg, parents, siblings) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	81427	Genome (eg, unexplained constitutional or heritable disorder or syndrome); re-evaluation of previously obtained genome sequence (eg, updated knowledge or unrelated condition/syndrome)
Advanced Laboratory Testing (Laboratory Management)	81430	Hearing loss (eg, nonsyndromic hearing loss, Usher syndrome, Pendred syndrome); genomic sequence analysis panel, must include sequencing of at least 60 genes, including CDH23, CLRN1, GJB2, GPR98, MTRNR1, MYO7A, MYO15A, PCDH15, OTOF, SLC26A4, TMC1, TMPRSS3, USH1C, USH1G, USH2A, and WFS1
Advanced Laboratory Testing (Laboratory Management)	81431	Hearing loss (eg, nonsyndromic hearing loss, Usher syndrome, Pendred syndrome); duplication/deletion analysis panel, must include copy number analyses for STRC and DFNB1 deletions in GJB2 and GJB6 genes
Advanced Laboratory Testing (Laboratory Management)	81432	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer); genomic sequence analysis panel, must include sequencing of at least 10 genes, always including BRCA1, BRCA2, CDH1, MLH1, MSH2, MSH6, PALB2, PTEN, STK11, and TP53
Advanced Laboratory Testing (Laboratory Management)	81433	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer); duplication/deletion analysis panel, must include analyses for BRCA1, BRCA2, MLH1, MSH2, and STK11
Advanced Laboratory Testing (Laboratory Management)	81434	Hereditary retinal disorders (eg, retinitis pigmentosa, Leber congenital amaurosis, cone-rod dystrophy), genomic sequence analysis panel, must include sequencing of at least 15 genes, including ABCA4, CNGA1, CRB1, EYS, PDE6A, PDE6B, PRPF31, PRPH2, RDH12, RHO, RP1, RP2, RPE65, RPGR, and USH2A
Advanced Laboratory Testing (Laboratory Management)	81435	Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatous polyposis); genomic sequence analysis panel, must include sequencing of at least 10 genes, including APC, BMPR1A, CDH1, MLH1, MSH2, MSH6, MUTYH, PTEN, SMAD4, and STK11



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Advanced Laboratory Testing (Laboratory Management)	81436	Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatous polyposis); duplication/deletion analysis panel, must include analysis of at least 5 genes, including MLH1, MSH2, EPCAM, SMAD4, and STK11
Advanced Laboratory Testing (Laboratory Management)	81437	Hereditary neuroendocrine tumor disorders (eg, medullary thyroid carcinoma, parathyroid carcinoma, malignant pheochromocytoma or paraganglioma); genomic sequence analysis panel, must include sequencing of at least 6 genes, including MAX, SDHB, SDHC, SDHD, TMEM127, and VHL
Advanced Laboratory Testing (Laboratory Management)	81438	Hereditary neuroendocrine tumor disorders (eg, medullary thyroid carcinoma, parathyroid carcinoma, malignant pheochromocytoma or paraganglioma); duplication/deletion analysis panel, must include analyses for SDHB, SDHC, SDHD, and VHL
Advanced Laboratory Testing (Laboratory Management)	81439	Hereditary cardiomyopathy (eg, hypertrophic cardiomyopathy, dilated cardiomyopathy, arrhythmogenic right ventricular cardiomyopathy), genomic sequence analysis panel, must include sequencing of at least 5 cardiomyopathy-related genes (eg, DSG2, MYBPC3, MYH7, PKP2, TTN)
Advanced Laboratory Testing (Laboratory Management)	81440	Nuclear encoded mitochondrial genes (eg, neurologic or myopathic phenotypes), genomic sequence panel, must include analysis of at least 100 genes, including BCS1L, C10orf2, COQ2, COX10, DGUOK, MPV17, OPA1, PDSS2, POLG, POLG2, RRM2B, SCO1, SCO2, SLC25A4, SUCLA2, SUCLG1, TAZ, TK2, and TYMP
Advanced Laboratory Testing (Laboratory Management)	81442	Noonan spectrum disorders (eg, Noonan syndrome, cardio-facio-cutaneous syndrome, Costello syndrome, LEOPARD syndrome, Noonan-like syndrome), genomic sequence analysis panel, must include sequencing of at least 12 genes, including BRAF, CBL, HRAS, KRAS, MAP2K1, MAP2K2, NRAS, PTPN11, RAF1, RIT1, SHOC2, and SOS1
Advanced Laboratory Testing (Laboratory Management)	81443	Genetic testing for severe inherited conditions (eg, cystic fibrosis, Ashkenazi Jewish-associated disorders [eg, Bloom syndrome, Canavan disease, Fanconi anemia type C, mucopolidosis type VI, Gaucher disease, Tay-Sachs disease], beta hemoglobinopathies, phenylketonuria, galactosemia), genomic sequence analysis panel, must include sequencing of at least 15 genes (eg, ACADM, ARSA, ASPA, ATP7B, BCKDHA, BCKDHB, BLM, CFTR, DHCR7, FANCC, G6PC, GAA, GALT, GBA, GBE1, HBB, HEXA, IKBKAP, MCOLN1, PAH)
Advanced Laboratory Testing (Laboratory Management)	81445	Targeted genomic sequence analysis panel, solid organ neoplasm, DNA analysis, and RNA analysis when performed, 5-50 genes (eg, ALK, BRAF, CDKN2A, EGFR, ERBB2, KIT, KRAS, NRAS, MET, PDGFRA, PDGFRB, PGR, PIK3CA, PTEN, RET), interrogation for sequence variants and copy number variants or rearrangements, if performed
Advanced Laboratory Testing (Laboratory Management)	81448	Hereditary peripheral neuropathies (eg, Charcot-Marie-Tooth, spastic paraplegia), genomic sequence analysis panel, must include sequencing of at least 5 peripheral neuropathy-related genes (eg, BSCL2, GJB1, MFN2, MPZ, REEP1, SPAST, SPG11, SPTLC1)
Advanced Laboratory Testing (Laboratory Management)	81450	Targeted genomic sequence analysis panel, hematolymphoid neoplasm or disorder, DNA analysis, and RNA analysis when performed, 5-50 genes (eg, BRAF, CEBPA, DNMT3A, EZH2, FLT3, IDH1, IDH2, JAK2, KRAS, KIT, MLL, NRAS, NPM1, NOTCH1), interrogation for sequence variants, and copy number variants or rearrangements, or isoform expression or mRNA expression levels, if performed
Advanced Laboratory Testing (Laboratory Management)	81455	Targeted genomic sequence analysis panel, solid organ or hematolymphoid neoplasm, DNA analysis, and RNA analysis when performed, 51 or greater genes (eg, ALK, BRAF, CDKN2A, CEBPA, DNMT3A, EGFR, ERBB2, EZH2, FLT3, IDH1, IDH2, JAK2, KIT, KRAS, MLL, NPM1, NRAS, MET, NOTCH1, PDGFRA, PDGFRB, PGR, PIK3CA, PTEN, RET), interrogation for sequence variants and copy number variants or rearrangements, if performed
Advanced Laboratory Testing (Laboratory Management)	81460	Whole mitochondrial genome (eg, Leigh syndrome, mitochondrial encephalomyopathy, lactic acidosis, and stroke-like episodes [MELAS], myoclonic epilepsy with ragged-red fibers [MERFF], neuropathy, ataxia, and retinitis pigmentosa [NARP], Leber hereditary optic neuropathy [LHON]), genomic sequence, must include sequence analysis of entire mitochondrial genome with heteroplasmy detection
Advanced Laboratory Testing (Laboratory Management)	81465	Whole mitochondrial genome large deletion analysis panel (eg, Kearns-Sayre syndrome, chronic progressive external ophthalmoplegia), including heteroplasmy detection, if performed
Advanced Laboratory Testing (Laboratory Management)	81470	X-linked intellectual disability (XLID) (eg, syndromic and non-syndromic XLID); genomic sequence analysis panel, must include sequencing of at least 60 genes, including ARX, ATRX, CDKL5, FGD1, FMR1, HUWE1, IL1RAPL, KDM5C, L1CAM, MECP2, MED12, MID1, OCRL, RPS6KA3, and SLC16A2
Advanced Laboratory Testing (Laboratory Management)	81471	X-linked intellectual disability (XLID) (eg, syndromic and non-syndromic XLID); duplication/deletion gene analysis, must include analysis of at least 60 genes, including ARX, ATRX, CDKL5, FGD1, FMR1, HUWE1, IL1RAPL, KDM5C, L1CAM, MECP2, MED12, MID1, OCRL, RPS6KA3, and SLC16A2
Advanced Laboratory Testing (Laboratory Management)	81479	Unlisted molecular pathology procedure
Advanced Laboratory Testing (Laboratory Management)	81493	Coronary artery disease, mRNA, gene expression profiling by real-time RT-PCR of 23 genes, utilizing whole peripheral blood, algorithm reported as a risk score
Advanced Laboratory Testing (Laboratory Management)	81503	Oncology (ovarian), biochemical assays of five proteins (CA-125, apolipoprotein A1, beta-2 microglobulin, transferrin, and pre-albumin), utilizing serum, algorithm reported as a risk score
Advanced Laboratory Testing (Laboratory Management)	81504	Oncology (tissue of origin), microarray gene expression profiling of > 2000 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as tissue similarity scores
Advanced Laboratory Testing (Laboratory Management)	81518	Oncology (breast), mRNA, gene expression profiling by real-time RT-PCR of 11 genes (7 content and 4 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithms reported as percentage risk for metastatic recurrence and likelihood of benefit from extended endocrine therapy
Advanced Laboratory Testing (Laboratory Management)	81519	Oncology (breast), mRNA, gene expression profiling by real-time RT-PCR of 21 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as recurrence score
Advanced Laboratory Testing (Laboratory Management)	81520	Oncology (breast), mRNA gene expression profiling by hybrid capture of 58 genes (50 content and 8 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a recurrence risk score
Advanced Laboratory Testing (Laboratory Management)	81521	Oncology (breast), mRNA, microarray gene expression profiling of 70 content genes and 465 housekeeping genes, utilizing fresh frozen or formalin-fixed paraffin-embedded tissue, algorithm reported as index related to risk of distant metastasis
Advanced Laboratory Testing (Laboratory Management)	81522	Oncology (breast), mRNA, gene expression profiling by RT-PCR of 12 genes (8 content and 4 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as recurrence risk score

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Advanced Laboratory Testing (Laboratory Management)	81523	Oncology (breast), mRNA, next-generation sequencing gene expression profiling of 70 content genes and 31 housekeeping genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as index related to risk to distant metastasis
Advanced Laboratory Testing (Laboratory Management)	81525	Oncology (colon), mRNA, gene expression profiling by real-time RT-PCR of 12 genes (7 content and 5 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a recurrence score
Advanced Laboratory Testing (Laboratory Management)	81529	Oncology (cutaneous melanoma), mRNA, gene expression profiling by real-time RT-PCR of 31 genes (28 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as recurrence risk, including likelihood of sentinel lymph node metastasis
Advanced Laboratory Testing (Laboratory Management)	81535	Oncology (gynecologic), live tumor cell culture and chemotherapeutic response by DAPI stain and morphology, predictive algorithm reported as a drug response score; first single drug or drug combination
Advanced Laboratory Testing (Laboratory Management)	81536	Oncology (gynecologic), live tumor cell culture and chemotherapeutic response by DAPI stain and morphology, predictive algorithm reported as a drug response score; each additional single drug or drug combination (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	81538	Oncology (lung), mass spectrometric 8-protein signature, including amyloid A, utilizing serum, prognostic and predictive algorithm reported as good versus poor overall survival
Advanced Laboratory Testing (Laboratory Management)	81539	Oncology (high-grade prostate cancer), biochemical assay of four proteins (Total PSA, Free PSA, Intact PSA, and human kallikrein-2 [hK2]), utilizing plasma or serum, prognostic algorithm reported as a probability score
Advanced Laboratory Testing (Laboratory Management)	81541	Oncology (prostate), mRNA gene expression profiling by real-time RT-PCR of 46 genes (31 content and 15 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a disease-specific mortality risk score
Advanced Laboratory Testing (Laboratory Management)	81542	Oncology (prostate), mRNA, microarray gene expression profiling of 22 content genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as metastasis risk score
Advanced Laboratory Testing (Laboratory Management)	81546	Oncology (thyroid), mRNA, gene expression analysis of 10,196 genes, utilizing fine needle aspirate, algorithm reported as a categorical result (eg, benign or suspicious)
Advanced Laboratory Testing (Laboratory Management)	81551	Oncology (prostate), promoter methylation profiling by real-time PCR of 3 genes (GSTP1, APC, RASSF1), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a likelihood of prostate cancer detection on repeat biopsy
Advanced Laboratory Testing (Laboratory Management)	81552	Oncology (uveal melanoma), mRNA, gene expression profiling by real-time RT-PCR of 15 genes (12 content and 3 housekeeping), utilizing fine needle aspirate or formalin-fixed paraffin-embedded tissue, algorithm reported as risk of metastasis
Advanced Laboratory Testing (Laboratory Management)	81554	Pulmonary disease (idiopathic pulmonary fibrosis [IPF]), mRNA, gene expression analysis of 190 genes, utilizing transbronchial biopsies, diagnostic algorithm reported as categorical result (eg, positive or negative for high probability of usual interstitial pneumonia [UIP])
Advanced Laboratory Testing (Laboratory Management)	81595	Cardiology (heart transplant), mRNA, gene expression profiling by real-time quantitative PCR of 20 genes (11 content and 9 housekeeping), utilizing subfraction of peripheral blood, algorithm reported as a rejection risk score
Advanced Laboratory Testing (Laboratory Management)	81596	Infectious disease, chronic hepatitis C virus (HCV) infection, six biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, and haptoglobin) utilizing serum, prognostic algorithm reported as scores for fibrosis and necroinflammatory activity in liver
Advanced Laboratory Testing (Laboratory Management)	81599	Unlisted multianalyte assay with algorithmic analysis
Advanced Laboratory Testing (Laboratory Management)	84999	Unlisted chemistry procedure
Advanced Laboratory Testing (Laboratory Management)	0002M	Liver disease, ten biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, haptoglobin, AST, glucose, total cholesterol and triglycerides) utilizing serum, prognostic algorithm reported as quantitative scores for fibrosis, steatosis and alcoholic steatohepatitis (ASH)
Advanced Laboratory Testing (Laboratory Management)	0003M	Liver disease, ten biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, haptoglobin, AST, glucose, total cholesterol and triglycerides) utilizing serum, prognostic algorithm reported as quantitative scores for fibrosis, steatosis and nonalcoholic steatohepatitis (NASH)
Advanced Laboratory Testing (Laboratory Management)	0004M	Scoliosis, DNA analysis of 53 single nucleotide polymorphisms (SNPs), using saliva, prognostic algorithm reported as a risk score
Advanced Laboratory Testing (Laboratory Management)	0006M	Oncology (hepatic), mRNA expression levels of 161 genes, utilizing fresh hepatocellular carcinoma tumor tissue, with alpha-fetoprotein level, algorithm reported as a risk classifier
Advanced Laboratory Testing (Laboratory Management)	0007M	Oncology (gastrointestinal neuroendocrine tumors), real-time PCR expression analysis of 51 genes, utilizing whole peripheral blood, algorithm reported as a nomogram of tumor disease index
Advanced Laboratory Testing (Laboratory Management)	0011M	Oncology, prostate cancer, mRNA expression assay of 12 genes (10 content and 2 housekeeping), RT-PCR test utilizing blood plasma and urine, algorithms to predict high-grade prostate cancer risk
Advanced Laboratory Testing (Laboratory Management)	0012M	Oncology (urothelial), mRNA, gene expression profiling by real-time quantitative PCR of five genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm reported as a risk score for having urothelial carcinoma
Advanced Laboratory Testing (Laboratory Management)	0013M	Oncology (urothelial), mRNA, gene expression profiling by real-time quantitative PCR of five genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm reported as a risk score for having recurrent urothelial carcinoma
Advanced Laboratory Testing (Laboratory Management)	0016M	Oncology (bladder), mRNA, microarray gene expression profiling of 219 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as molecular subtype (luminal, luminal infiltrated, basal, basal claudin-low, neuroendocrine-like)
Advanced Laboratory Testing (Laboratory Management)	0017M	Oncology (diffuse large B-cell lymphoma [DLBCL]), mRNA, gene expression profiling by fluorescent probe hybridization of 20 genes, formalin-fixed paraffin-embedded tissue, algorithm reported as cell of origin
Advanced Laboratory Testing (Laboratory Management)	0018U	Oncology (thyroid), microRNA profiling by RT-PCR of 10 microRNA sequences, utilizing fine needle aspirate, algorithm reported as a positive or negative result for moderate to high risk of malignancy
Advanced Laboratory Testing (Laboratory Management)	0019U	Oncology, RNA, gene expression by whole transcriptome sequencing, formalin-fixed paraffin embedded tissue or fresh frozen tissue, predictive algorithm reported as potential targets for therapeutic agents



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Advanced Laboratory Testing (Laboratory Management)	0022U	Targeted genomic sequence analysis panel, cholangiocarcinoma and non-small cell lung neoplasia, DNA and RNA analysis, 1-23 genes, interrogation for sequence variants and rearrangements, reported as presence/absence of variants and associated therapy(ies) to consider
Advanced Laboratory Testing (Laboratory Management)	0026U	Oncology (thyroid), DNA and mRNA of 112 genes, next-generation sequencing, fine needle aspirate of thyroid nodule, algorithmic analysis reported as a categorical result ("Positive, high probability of malignancy" or "Negative, low probability of malignancy")
Advanced Laboratory Testing (Laboratory Management)	0029U	Drug metabolism (adverse drug reactions and drug response), targeted sequence analysis (ie, CYP1A2, CYP2C19, CYP2C9, CYP2D6, CYP3A4, CYP3A5, CYP4F2, SLCO1B1, VKORC1 and rs12777823)
Advanced Laboratory Testing (Laboratory Management)	0030U	Drug metabolism (warfarin drug response), targeted sequence analysis (ie, CYP2C9, CYP4F2, VKORC1, rs12777823)
Advanced Laboratory Testing (Laboratory Management)	0036U	Exome (ie, somatic mutations), paired formalin-fixed paraffin-embedded tumor tissue and normal specimen, sequence analyses
Advanced Laboratory Testing (Laboratory Management)	0037U	Targeted genomic sequence analysis, solid organ neoplasm, DNA analysis of 324 genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability and tumor mutational burden
Advanced Laboratory Testing (Laboratory Management)	0048U	Oncology (solid organ neoplasia), DNA, targeted sequencing of protein-coding exons of 468 cancer-associated genes, including interrogation for somatic mutations and microsatellite instability, matched with normal specimens, utilizing formalin-fixed paraffin-embedded tumor tissue, report of clinically significant mutation(s)
Advanced Laboratory Testing (Laboratory Management)	0050U	Targeted genomic sequence analysis panel, acute myelogenous leukemia, DNA analysis, 194 genes, interrogation for sequence variants, copy number variants or rearrangements
Advanced Laboratory Testing (Laboratory Management)	0053U	Oncology (prostate cancer), FISH analysis of 4 genes (ASAP1, HDAC9, CHD1 and PTEN), needle biopsy specimen, algorithm reported as probability of higher tumor grade
Advanced Laboratory Testing (Laboratory Management)	0055U	Cardiology (heart transplant), cell-free DNA, PCR assay of 96 DNA target sequences (94 single nucleotide polymorphism targets and two control targets), plasma
Advanced Laboratory Testing (Laboratory Management)	0067U	Oncology (breast), immunohistochemistry, protein expression profiling of 4 biomarkers (matrix metalloproteinase-1 [MMP-1], carcinoembryonic antigen-related cell adhesion molecule 6 [CEACAM6], hyaluronoglucosaminidase [HYAL1], highly expressed in cancer protein [HEC1]), formalin-fixed paraffin-embedded precancerous breast tissue, algorithm reported as carcinoma risk score
Advanced Laboratory Testing (Laboratory Management)	0069U	Oncology (colorectal), microRNA, RT-PCR expression profiling of miR-31-3p, formalin fixed paraffin-embedded tissue, algorithm reported as an expression score
Advanced Laboratory Testing (Laboratory Management)	0070U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, common and select rare variants (ie, *2, *3, *4, *4N, *5, *6, *7, *8, *9, *10, *11, *12, *13, *14A, *14B, *15, *17, *29, *35, *36, *41, *57, *61, *63, *68, *83, *xN)
Advanced Laboratory Testing (Laboratory Management)	0071U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, full gene sequence (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0072U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, CYP2D6-2D7 hybrid gene) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0073U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, CYP2D7-2D6 hybrid gene) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0074U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, non-duplicated gene when duplication/multiplication is trans) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0075U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, 5' gene duplication/multiplication) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0076U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, 3' gene duplication/ multiplication) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0078U	Pain management (opioid-use disorder) genotyping panel, 16 common variants (ie, ABCB1, COMT, DAT1, DBH, DOR, DRD1, DRD2, DRD4, GABA, GAL, HTR2A, HTTLPR, MTHFR, MUOR, OPRK1, OPRM1), buccal swab or other germline tissue sample, algorithm reported as positive or negative risk of opioid-use disorder
Advanced Laboratory Testing (Laboratory Management)	0084U	Red blood cell antigen typing, DNA, genotyping of 10 blood groups with phenotype prediction of 37 red blood cell antigens
Advanced Laboratory Testing (Laboratory Management)	0087U	Cardiology (heart transplant), mRNA gene expression profiling by microarray of 1283 genes, transplant biopsy tissue, allograft rejection and injury algorithm reported as a probability score
Advanced Laboratory Testing (Laboratory Management)	0088U	Transplantation medicine (kidney allograft rejection), microarray gene expression profiling of 1494 genes, utilizing transplant biopsy tissue, algorithm reported as a probability score for rejection
Advanced Laboratory Testing (Laboratory Management)	0089U	Oncology (melanoma), gene expression profiling by RTqPCR, PRAME and LINC00518, superficial collection using adhesive patch(es)
Advanced Laboratory Testing (Laboratory Management)	0094U	Genome (eg, unexplained constitutional or heritable disorder or syndrome), rapid sequence analysis
Advanced Laboratory Testing (Laboratory Management)	0101U	Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatous polyposis), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and array CGH, with mRNA analytics to resolve variants of unknown significance when indicated (15 genes [sequencing and deletion/duplication], EPCAM and GREM1 [deletion/duplication only])
Advanced Laboratory Testing (Laboratory Management)	0102U	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and array CGH, with mRNA analytics to resolve variants of unknown significance when indicated (17 genes [sequencing and deletion/duplication])
Advanced Laboratory Testing (Laboratory Management)	0103U	Hereditary ovarian cancer (eg, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and array CGH, with mRNA analytics to resolve variants of unknown significance when indicated (24 genes [sequencing and deletion/duplication], EPCAM [deletion/duplication only])

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Advanced Laboratory Testing (Laboratory Management)	0111U	Oncology (colon cancer), targeted KRAS (codons 12, 13, and 61) and NRAS (codons 12, 13, and 61) gene analysis utilizing formalin-fixed paraffin-embedded tissue
Advanced Laboratory Testing (Laboratory Management)	0113U	Oncology (prostate), measurement of PCA3 and TMPRSS2-ERG in urine and PSA in serum following prostatic massage, by RNA amplification and fluorescence-based detection, algorithm reported as risk score
Advanced Laboratory Testing (Laboratory Management)	0114U	Gastroenterology (Barrett's esophagus), VIM and CCNA1 methylation analysis, esophageal cells, algorithm reported as likelihood for Barrett's esophagus
Advanced Laboratory Testing (Laboratory Management)	0118U	Transplantation medicine, quantification of donor-derived cell-free DNA using whole genome next-generation sequencing, plasma, reported as percentage of donor-derived cell-free DNA in the total cell-free DNA
Advanced Laboratory Testing (Laboratory Management)	0120U	Oncology (B-cell lymphoma classification), mRNA, gene expression profiling by fluorescent probe hybridization of 58 genes (45 content and 13 housekeeping genes), formalin-fixed paraffin-embedded tissue, algorithm reported as likelihood for primary mediastinal B-cell lymphoma (PMBCL) and diffuse large B-cell lymphoma (DLBCL) with cell of origin subtyping in the latter
Advanced Laboratory Testing (Laboratory Management)	0129U	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis and deletion/duplication analysis panel (ATM, BRCA1, BRCA2, CDH1, CHEK2, PALB2, PTEN, and TP53)
Advanced Laboratory Testing (Laboratory Management)	0130U	Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatosis polyposis), targeted mRNA sequence analysis panel (APC, CDH1, CHEK2, MLH1, MSH2, MSH6, MUTYH, PMS2, PTEN, and TP53) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0131U	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), targeted mRNA sequence analysis panel (13 genes) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0132U	Hereditary ovarian cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), targeted mRNA sequence analysis panel (17 genes) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0133U	Hereditary prostate cancer-related disorders, targeted mRNA sequence analysis panel (11 genes) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0134U	Hereditary pan cancer (eg, hereditary breast and ovarian cancer, hereditary endometrial cancer, hereditary colorectal cancer), targeted mRNA sequence analysis panel (18 genes) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0135U	Hereditary gynecological cancer (eg, hereditary breast and ovarian cancer, hereditary endometrial cancer, hereditary colorectal cancer), targeted mRNA sequence analysis panel (12 genes) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0136U	ATM (ataxia telangiectasia mutated) (eg, ataxia telangiectasia) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0137U	PALB2 (partner and localizer of BRCA2) (eg, breast and pancreatic cancer) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0138U	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0153U	Oncology (breast), mRNA, gene expression profiling by next-generation sequencing of 101 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a triple negative breast cancer clinical subtype(s) with information on immune cell involvement
Advanced Laboratory Testing (Laboratory Management)	0156U	Copy number (eg, intellectual disability, dysmorphology), sequence analysis
Advanced Laboratory Testing (Laboratory Management)	0157U	APC (APC regulator of WNT signaling pathway) (eg, familial adenomatosis polyposis [FAP]) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0158U	MLH1 (mutL homolog 1) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0159U	MSH2 (mutS homolog 2) (eg, hereditary colon cancer, Lynch syndrome) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0160U	MSH6 (mutS homolog 6) (eg, hereditary colon cancer, Lynch syndrome) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0161U	PMS2 (PMS1 homolog 2, mismatch repair system component) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) mRNA sequence analysis (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0162U	Hereditary colon cancer (Lynch syndrome), targeted mRNA sequence analysis panel (MLH1, MSH2, MSH6, PMS2) (List separately in addition to code for primary procedure)
Advanced Laboratory Testing (Laboratory Management)	0169U	NUDT15 (nudix hydrolase 15) and TPMT (thiopurine S-methyltransferase) (eg, drug metabolism) gene analysis, common variants
Advanced Laboratory Testing (Laboratory Management)	0170U	Neurology (autism spectrum disorder [ASD]), RNA, next-generation sequencing, saliva, algorithmic analysis, and results reported as predictive probability of ASD diagnosis
Advanced Laboratory Testing (Laboratory Management)	0171U	Targeted genomic sequence analysis panel, acute myeloid leukemia, myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23 genes, interrogation for sequence variants, rearrangements and minimal residual disease, reported as presence/absence
Advanced Laboratory Testing (Laboratory Management)	0172U	Oncology (solid tumor as indicated by the label), somatic mutation analysis of BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) and analysis of homologous recombination deficiency pathways, DNA, formalin-fixed paraffin-embedded tissue, algorithm quantifying tumor genomic instability score
Advanced Laboratory Testing (Laboratory Management)	0173U	Psychiatry (ie, depression, anxiety), genomic analysis panel, includes variant analysis of 14 genes
Advanced Laboratory Testing (Laboratory Management)	0175U	Psychiatry (eg, depression, anxiety), genomic analysis panel, variant analysis of 15 genes
Advanced Laboratory Testing (Laboratory Management)	0179U	Oncology (non-small cell lung cancer), cell-free DNA, targeted sequence analysis of 23 genes (single nucleotide variations, insertions and deletions, fusions without prior knowledge of partner/breakpoint, copy number variations), with report of significant mutation(s)



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Advanced Laboratory Testing (Laboratory Management)	0203U	Autoimmune (inflammatory bowel disease), mRNA, gene expression profiling by quantitative RT-PCR, 17 genes (15 target and 2 reference genes), whole blood, reported as a continuous risk score and classification of inflammatory bowel disease aggressiveness
Advanced Laboratory Testing (Laboratory Management)	0204U	Oncology (thyroid), mRNA, gene expression analysis of 593 genes (including BRAF, RAS, RET, PAX8, and NTRK) for sequence variants and rearrangements, utilizing fine needle aspirate, reported as detected or not detected
Advanced Laboratory Testing (Laboratory Management)	0205U	Ophthalmology (age-related macular degeneration), analysis of 3 gene variants (2 CFH gene, 1 ARMS2 gene), using PCR and MALDI-TOF, buccal swab, reported as positive or negative for neovascular age-related macular degeneration risk associated with zinc supplements
Advanced Laboratory Testing (Laboratory Management)	0209U	Cytogenomic constitutional (genome-wide) analysis, interrogation of genomic regions for copy number, structural changes and areas of homozygosity for chromosomal abnormalities
Advanced Laboratory Testing (Laboratory Management)	0211U	Oncology (pan-tumor), DNA and RNA by next-generation sequencing, utilizing formalin-fixed paraffin-embedded tissue, interpretative report for single nucleotide variants, copy number alterations, tumor mutational burden, and microsatellite instability, with therapy association
Advanced Laboratory Testing (Laboratory Management)	0212U	Rare diseases (constitutional/heritable disorders), whole genome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and categorization of genetic variants, proband
Advanced Laboratory Testing (Laboratory Management)	0213U	Rare diseases (constitutional/heritable disorders), whole genome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and categorization of genetic variants, each comparator genome (eg, parent, sibling)
Advanced Laboratory Testing (Laboratory Management)	0214U	Rare diseases (constitutional/heritable disorders), whole exome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and categorization of genetic variants, proband
Advanced Laboratory Testing (Laboratory Management)	0215U	Rare diseases (constitutional/heritable disorders), whole exome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and categorization of genetic variants, each comparator exome (eg, parent, sibling)
Advanced Laboratory Testing (Laboratory Management)	0216U	Neurology (inherited ataxias), genomic DNA sequence analysis of 12 common genes including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and categorization of genetic variants
Advanced Laboratory Testing (Laboratory Management)	0217U	Neurology (inherited ataxias), genomic DNA sequence analysis of 51 genes including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and categorization of genetic variants
Advanced Laboratory Testing (Laboratory Management)	0218U	Neurology (muscular dystrophy), DMD gene sequence analysis, including small sequence changes, deletions, duplications, and variants in non-uniquely mappable regions, blood or saliva, identification and characterization of genetic variants
Advanced Laboratory Testing (Laboratory Management)	0220U	Oncology (breast cancer), image analysis with artificial intelligence assessment of 12 histologic and immunohistochemical features, reported as a recurrence score
Advanced Laboratory Testing (Laboratory Management)	0228U	Oncology (prostate), multianalyte molecular profile by photometric detection of macromolecules adsorbed on nanosponge array slides with machine learning, utilizing first morning voided urine, algorithm reported as likelihood of prostate cancer
Advanced Laboratory Testing (Laboratory Management)	0229U	BCAT1 (Branched chain amino acid transaminase 1) and IKZF1 (IKAROS family zinc finger 1) (eg, colorectal cancer) promoter methylation analysis
Advanced Laboratory Testing (Laboratory Management)	0230U	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation), full sequence analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, short tandem repeat (STR) expansions, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0231U	CACNA1A (calcium voltage-gated channel subunit alpha 1A) (eg, spinocerebellar ataxia), full gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, short tandem repeat (STR) gene expansions, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0232U	CSTB (cystatin B) (eg, progressive myoclonic epilepsy type 1A, Unverricht-Lundborg disease), full gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, short tandem repeat (STR) expansions, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0233U	FXN (frataxin) (eg, Friedreich ataxia), gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, short tandem repeat (STR) expansions, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0234U	MECP2 (methyl CpG binding protein 2) (eg, Rett syndrome), full gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0235U	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome), full gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0236U	SMN1 (survival of motor neuron 1, telomeric) and SMN2 (survival of motor neuron 2, centromeric) (eg, spinal muscular atrophy) full gene analysis, including small sequence changes in exonic and intronic regions, duplications, deletions, and mobile element insertions
Advanced Laboratory Testing (Laboratory Management)	0237U	Cardiac ion channelopathies (eg, Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia), genomic sequence analysis panel including ANK2, CASQ2, CAV3, KCNE1, KCNE2, KCNH2, KCNJ2, KCNQ1, RYR2, and SCN5A, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and variants in non-uniquely mappable regions
Advanced Laboratory Testing (Laboratory Management)	0238U	Oncology (Lynch syndrome), genomic DNA sequence analysis of MLH1, MSH2, MSH6, PMS2, and EPCAM, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and variants in non-uniquely mappable regions

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Advanced Laboratory Testing (Laboratory Management)	0239U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free DNA, analysis of 311 or more genes, interrogation for sequence variants, including substitutions, insertions, deletions, select rearrangements, and copy number variations
Advanced Laboratory Testing (Laboratory Management)	0242U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis of 55-74 genes, interrogation for sequence variants, gene copy number amplifications, and gene rearrangements
Advanced Laboratory Testing (Laboratory Management)	0244U	Oncology (solid organ), DNA, comprehensive genomic profiling, 257 genes, interrogation for single-nucleotide variants, insertions/deletions, copy number alterations, gene rearrangements, tumor-mutational burden and microsatellite instability, utilizing formalin-fixed paraffin-embedded tumor tissue
Advanced Laboratory Testing (Laboratory Management)	0245U	Oncology (thyroid), mutation analysis of 10 genes and 37 RNA fusions and expression of 4 mRNA markers using next-generation sequencing, fine needle aspirate, report includes associated risk of malignancy expressed as a percentage
Advanced Laboratory Testing (Laboratory Management)	0246U	Red blood cell antigen typing, DNA, genotyping of at least 16 blood groups with phenotype prediction of at least 51 red blood cell antigens
Advanced Laboratory Testing (Laboratory Management)	0250U	Oncology (solid organ neoplasm), targeted genomic sequence DNA analysis of 505 genes, interrogation for somatic alterations (SNVs [single nucleotide variant], small insertions and deletions, one amplification, and four translocations), microsatellite instability and tumor-mutation burden
Advanced Laboratory Testing (Laboratory Management)	0252U	Fetal aneuploidy short tandem-repeat comparative analysis, fetal DNA from products of conception, reported as normal (euploidy), monosomy, trisomy, or partial deletion/duplication, mosaicism, and segmental aneuploidy
Advanced Laboratory Testing (Laboratory Management)	0253U	Reproductive medicine (endometrial receptivity analysis), RNA gene expression profile, 238 genes by next-generation sequencing, endometrial tissue, predictive algorithm reported as endometrial window of implantation (eg, pre-receptive, receptive, post-receptive)
Advanced Laboratory Testing (Laboratory Management)	0254U	Reproductive medicine (preimplantation genetic assessment), analysis of 24 chromosomes using embryonic DNA genomic sequence analysis for aneuploidy, and a mitochondrial DNA score in euploid embryos, results reported as normal (euploidy), monosomy, trisomy, or partial deletion/duplication, mosaicism, and segmental aneuploidy, per embryo tested
Advanced Laboratory Testing (Laboratory Management)	0258U	Autoimmune (psoriasis), mRNA, next-generation sequencing, gene expression profiling of 50-100 genes, skin-surface collection using adhesive patch, algorithm reported as likelihood of response to psoriasis biologics
Advanced Laboratory Testing (Laboratory Management)	0260U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical genome mapping
Advanced Laboratory Testing (Laboratory Management)	0262U	Oncology (solid tumor), gene expression profiling by real-time RT-PCR of 7 gene pathways (ER, AR, PI3K, MAPK, HH, TGFB, Notch), formalin-fixed paraffin-embedded (FFPE), algorithm reported as gene pathway activity score
Advanced Laboratory Testing (Laboratory Management)	0264U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical genome mapping
Advanced Laboratory Testing (Laboratory Management)	0265U	Rare constitutional and other heritable disorders, whole genome and mitochondrial DNA sequence analysis, blood, frozen and formalin-fixed paraffin-embedded (FFPE) tissue, saliva, buccal swabs or cell lines, identification of single nucleotide and copy number variants
Advanced Laboratory Testing (Laboratory Management)	0266U	Unexplained constitutional or other heritable disorders or syndromes, tissue-specific gene expression by whole-transcriptome and next-generation sequencing, blood, formalin-fixed paraffin-embedded (FFPE) tissue or fresh frozen tissue, reported as presence or absence of splicing or expression changes
Advanced Laboratory Testing (Laboratory Management)	0267U	Rare constitutional and other heritable disorders, identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical genome mapping and whole genome sequencing
Advanced Laboratory Testing (Laboratory Management)	0268U	Hematology (atypical hemolytic uremic syndrome [aHUS]), genomic sequence analysis of 15 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0269U	Hematology (autosomal dominant congenital thrombocytopenia), genomic sequence analysis of 14 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0270U	Hematology (congenital coagulation disorders), genomic sequence analysis of 20 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0271U	Hematology (congenital neutropenia), genomic sequence analysis of 23 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0272U	Hematology (genetic bleeding disorders), genomic sequence analysis of 51 genes, blood, buccal swab, or amniotic fluid, comprehensive
Advanced Laboratory Testing (Laboratory Management)	0273U	Hematology (genetic hyperfibrinolysis, delayed bleeding), genomic sequence analysis of 8 genes (F13A1, F13B, FGA, FGB, FGG, SERPINA1, SERPINE1, SERPINF2, PLAU), blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0274U	Hematology (genetic platelet disorders), genomic sequence analysis of 43 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0276U	Hematology (inherited thrombocytopenia), genomic sequence analysis of 42 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0277U	Hematology (genetic platelet function disorder), genomic sequence analysis of 31 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0278U	Hematology (genetic thrombosis), genomic sequence analysis of 12 genes, blood, buccal swab, or amniotic fluid
Advanced Laboratory Testing (Laboratory Management)	0282U	Red blood cell antigen typing, DNA, genotyping of 12 blood group system genes to predict 44 red blood cell antigen phenotypes
Advanced Laboratory Testing (Laboratory Management)	0285U	Oncology, response to radiation, cell-free DNA, quantitative branched chain DNA amplification, plasma, reported as a radiation toxicity score
Advanced Laboratory Testing (Laboratory Management)	0286U	CEP72 (centrosomal protein, 72-kDa), NUDT15 (nudix hydrolase 15) and TPMT (thiopurine S-methyltransferase) (eg, drug metabolism) gene analysis, common variants
Advanced Laboratory Testing (Laboratory Management)	0287U	Oncology (thyroid), DNA and mRNA, next-generation sequencing analysis of 112 genes, fine needle aspirate or formalin-fixed paraffin-embedded (FFPE) tissue, algorithmic prediction of cancer recurrence, reported as a categorical risk result (low, intermediate, high)
Advanced Laboratory Testing (Laboratory Management)	0288U	Oncology (lung), mRNA, quantitative PCR analysis of 11 genes (BAG1, BRCA1, CDC6, CDK2AP1, ERBB3, FUT3, IL11, LCK, RND3, SH3BGR, WNT3A) and 3 reference genes (ESD, TBP, YAP1), formalin-fixed paraffin-embedded (FFPE) tumor tissue, algorithmic interpretation reported as a recurrence risk score



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Advanced Laboratory Testing (Laboratory Management)	0289U	Neurology (Alzheimer disease), mRNA, gene expression profiling by RNA sequencing of 24 genes, whole blood, algorithm reported as predictive risk score
Advanced Laboratory Testing (Laboratory Management)	0290U	Pain management, mRNA, gene expression profiling by RNA sequencing of 36 genes, whole blood, algorithm reported as predictive risk score
Advanced Laboratory Testing (Laboratory Management)	0291U	Psychiatry (mood disorders), mRNA, gene expression profiling by RNA sequencing of 144 genes, whole blood, algorithm reported as predictive risk score
Advanced Laboratory Testing (Laboratory Management)	0292U	Psychiatry (stress disorders), mRNA, gene expression profiling by RNA sequencing of 72 genes, whole blood, algorithm reported as predictive risk score
Advanced Laboratory Testing (Laboratory Management)	0293U	Psychiatry (suicidal ideation), mRNA, gene expression profiling by RNA sequencing of 54 genes, whole blood, algorithm reported as predictive risk score
Advanced Laboratory Testing (Laboratory Management)	0294U	Longevity and mortality risk, mRNA, gene expression profiling by RNA sequencing of 18 genes, whole blood, algorithm reported as predictive risk score
Advanced Laboratory Testing (Laboratory Management)	0296U	Oncology (oral and/or oropharyngeal cancer), gene expression profiling by RNA sequencing at least 20 molecular features (eg, human and/or microbial mRNA), saliva, algorithm reported as positive or negative for signature associated with malignancy
Advanced Laboratory Testing (Laboratory Management)	0297U	Oncology (pan tumor), whole genome sequencing of paired malignant and normal DNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and variant identification
Advanced Laboratory Testing (Laboratory Management)	0298U	Oncology (pan tumor), whole transcriptome sequencing of paired malignant and normal RNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and expression level and chimeric transcript identification
Advanced Laboratory Testing (Laboratory Management)	0299U	Oncology (pan tumor), whole genome optical genome mapping of paired malignant and normal DNA specimens, fresh frozen tissue, blood, or bone marrow, comparative structural variant identification
Advanced Laboratory Testing (Laboratory Management)	0300U	Oncology (pan tumor), whole genome sequencing and optical genome mapping of paired malignant and normal DNA specimens, fresh tissue, blood, or bone marrow, comparative sequence analyses and variant identification
Advanced Laboratory Testing (Laboratory Management)	0306U	Oncology (minimal residual disease [MRD]), next-generation targeted sequencing analysis, cell-free DNA, initial (baseline) assessment to determine a patient-specific panel for future comparisons to evaluate for MRD
Advanced Laboratory Testing (Laboratory Management)	0307U	Oncology (minimal residual disease [MRD]), next-generation targeted sequencing analysis of a patient-specific panel, cell-free DNA, subsequent assessment with comparison to previously analyzed patient specimens to evaluate for MRD
Advanced Laboratory Testing (Laboratory Management)	0313U	Oncology (pancreas), DNA and mRNA next-generation sequencing analysis of 74 genes and analysis of CEA (CEACAM5) gene expression, pancreatic cyst fluid, algorithm reported as a categorical result (ie, negative, low probability of neoplasia or positive, high probability of neoplasia)
Advanced Laboratory Testing (Laboratory Management)	0314U	Oncology (cutaneous melanoma), mRNA gene expression profiling by RT-PCR of 35 genes (32 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE) tissue, algorithm reported as a categorical result (ie, benign, intermediate, malignant)
Advanced Laboratory Testing (Laboratory Management)	0315U	Oncology (cutaneous squamous cell carcinoma), mRNA gene expression profiling by RT-PCR of 40 genes (34 content and 6 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE) tissue, algorithm reported as a categorical risk result (ie, Class 1, Class 2A, Class 2B)
Advanced Laboratory Testing (Laboratory Management)	0317U	Oncology (lung cancer), four-probe FISH (3q29, 3p22.1, 10q22.3, 10cen) assay, whole blood, predictive algorithm generated evaluation reported as decreased or increased risk for lung cancer
Advanced Laboratory Testing (Laboratory Management)	0318U	Pediatrics (congenital epigenetic disorders), whole genome methylation analysis by microarray for 50 or more genes, blood
Advanced Laboratory Testing (Laboratory Management)	0319U	Nephrology (renal transplant), RNA expression by select transcriptome sequencing, using pretransplant peripheral
Advanced Laboratory Testing (Laboratory Management)	0320U	Nephrology (renal transplant), RNA expression by select transcriptome sequencing, using posttransplant peripheral blood, algorithm reported as a risk score for acute cellular rejection
Advanced Laboratory Testing (Laboratory Management)	0326U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis of 83 or more genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability and tumor mutational burden
Advanced Laboratory Testing (Laboratory Management)	0329U	Oncology (neoplasia), exome and transcriptome sequence analysis for sequence variants, gene copy number amplifications and deletions, gene rearrangements, microsatellite instability and tumor mutational burden utilizing DNA and RNA from tumor with DNA from normal blood or saliva for subtraction, report of clinically significant mutation(s) with therapy associations
Advanced Laboratory Testing (Laboratory Management)	0331U	Oncology (hematolymphoid neoplasia), optical genome mapping for copy number alterations and gene rearrangements utilizing DNA from blood or bone marrow, report of clinically significant alternations
Advanced Laboratory Testing (Laboratory Management)	0332U	Oncology (pan-tumor), genetic profiling of 8 DNA-regulatory (epigenetic) markers by quantitative polymerase chain reaction (qPCR), whole blood, reported as a high or low probability of responding to immune checkpoint-inhibitor therapy
Advanced Laboratory Testing (Laboratory Management)	0333U	Oncology (liver), surveillance for hepatocellular carcinoma (HCC) in high-risk patients, analysis of methylation patterns on circulating cell-free DNA (cfDNA) plus measurement of serum of AFP/AFP-L3 and oncoprotein des-gamma-carboxy prothrombin (DCP), algorithm reported as normal or abnormal result
Advanced Laboratory Testing (Laboratory Management)	0334U	Oncology (solid organ), targeted genomic sequence analysis, formalin-fixed paraffin-embedded (FFPE) tumor tissue, DNA analysis, 84 or more genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability and tumor mutational burden
Advanced Laboratory Testing (Laboratory Management)	0335U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile element insertions, uniparental disomy (UPD), inversions, aneuploidy, mitochondrial genome sequence analysis with heteroplasmy and large deletions, short tandem repeat (STR) gene expansions, fetal sample, identification and categorization of genetic variants
Advanced Laboratory Testing (Laboratory Management)	0336U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile element insertions, uniparental disomy (UPD), inversions, aneuploidy, mitochondrial genome sequence analysis with heteroplasmy and large deletions, short tandem repeat (STR) gene expansions, blood or saliva, identification and categorization of genetic variants, each comparator genome (eg, parent)

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Advanced Laboratory Testing (Laboratory Management)	0339U	Oncology (prostate), mRNA expression profiling of HOXC6 and DLX1, reverse transcription polymerase chain reaction (RT-PCR), first-void urine following digital rectal examination, algorithm reported as probability of high-grade cancer
Advanced Laboratory Testing (Laboratory Management)	0340U	Oncology (pan-cancer), analysis of minimal residual disease (MRD) from plasma, with assays personalized to each patient based on prior next-generation sequencing of the patient's tumor and germline DNA, reported as absence or presence of MRD, with disease-burden correlation, if appropriate
Advanced Laboratory Testing (Laboratory Management)	0341U	Fetal aneuploidy DNA sequencing comparative analysis, fetal DNA from products of conception, reported as normal (euploidy), monosomy, trisomy, or partial deletion/duplication, mosaicism, and segmental aneuploid
Advanced Laboratory Testing (Laboratory Management)	0343U	Oncology (prostate), exosome-based analysis of 442 small noncoding RNAs (sncRNAs) by quantitative reverse transcription polymerase chain reaction (RT-qPCR), urine, reported as molecular evidence of no-, low-, intermediate- or high-risk of prostate cancer
Advanced Laboratory Testing (Laboratory Management)	0345U	Psychiatry (eg, depression, anxiety, attention deficit hyperactivity disorder [ADHD]), genomic analysis panel, variant analysis of 15 genes, including deletion/duplication analysis of CYP2D6
Advanced Laboratory Testing (Laboratory Management)	0347U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 16 gene report, with variant analysis and reported phenotypes
Advanced Laboratory Testing (Laboratory Management)	0348U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 25 gene report, with variant analysis and reported phenotypes
Advanced Laboratory Testing (Laboratory Management)	0349U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 27 gene report, with variant analysis including reported phenotypes and impacted gene-drug interactions
Advanced Laboratory Testing (Laboratory Management)	0350U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 27 gene report, with variant analysis and reported phenotypes
Advanced Laboratory Testing (Laboratory Management)	G0327	Colorectal cancer screening; blood-based biomarker
Advanced Laboratory Testing (Laboratory Management)	G9143	Warfarin responsiveness testing by genetic technique using any method, any number of specimen(s)
Advanced Laboratory Testing (Laboratory Management)	S3800	Genetic testing for amyotrophic lateral sclerosis (als)
Advanced Laboratory Testing (Laboratory Management)	S3840	Dna analysis for germline mutations of the ret proto-oncogene for susceptibility to multiple endocrine neoplasia type 2
Advanced Laboratory Testing (Laboratory Management)	S3841	Genetic testing for retinoblastoma
Advanced Laboratory Testing (Laboratory Management)	S3842	Genetic testing for von hippel-lindau disease
Advanced Laboratory Testing (Laboratory Management)	S3844	Dna analysis of the connexin 26 gene (gjb2) for susceptibility to congenital, profound deafness
Advanced Laboratory Testing (Laboratory Management)	S3845	Genetic testing for alpha-thalassemia
Advanced Laboratory Testing (Laboratory Management)	S3846	Genetic testing for hemoglobin e beta-thalassemia
Advanced Laboratory Testing (Laboratory Management)	S3850	Genetic testing for sickle cell anemia
Advanced Laboratory Testing (Laboratory Management)	S3852	Dna analysis for apoe epsilon 4 allele for susceptibility to alzheimer's disease
Advanced Laboratory Testing (Laboratory Management)	S3854	Gene expression profiling panel for use in the management of breast cancer treatment
Advanced Laboratory Testing (Laboratory Management)	S3861	Genetic testing, sodium channel, voltage-gated, type v, alpha subunit (scn5a) and variants for suspected brugada syndrome
Advanced Laboratory Testing (Laboratory Management)	S3865	Comprehensive gene sequence analysis for hypertrophic cardiomyopathy
Advanced Laboratory Testing (Laboratory Management)	S3866	Genetic analysis for a specific gene mutation for hypertrophic cardiomyopathy (hcm) in an individual with a known hcm mutation in the family
Advanced Laboratory Testing (Laboratory Management)	S3870	Comparative genomic hybridization (cgh) microarray testing for developmental delay, autism spectrum disorder and/or intellectual disability
Ambulance		AMBULANCE SERVICE, ADVANCED LIFE SUPPORT, NON-EMERGENCY TRANSPORT, LEVEL 1 (ALS1)
Ambulance	A0426	
Ambulance	A0430	AMBULANCE SERVICE, CONVENTIONAL AIR SERVICES, TRANSPORT, ONE WAY (FIXED WING)
Ambulance	A0431	AMBULANCE SERVICE, CONVENTIONAL AIR SERVICES, TRANSPORT, ONE WAY (ROTARY WING)
Ambulance	A0432	PARAMEDIC INTERCEPT (PI), RURAL AREA, TRANSPORT FURNISHED BY A VOLUNTEER AMBULANCE COMPANY WHICH IS PROHIBITED BY STATE LAW FROM BILLING THIRD PARTY PAYERS
Ambulance	A0999	UNLISTED AMBULANCE SERVICE
Durable Medical Equipment	E0187	WATER PRESSURE MATTRESS
Durable Medical Equipment	E0193	POWERED AIR FLOTATION BED (LOW AIR LOSS THERAPY)
Durable Medical Equipment	E0197	AIR PRESSURE PAD FOR MATTRESS, STANDARD MATTRESS LENGTH AND WIDTH
Durable Medical Equipment	E0198	WATER PRESSURE PAD FOR MATTRESS, STANDARD MATTRESS LENGTH AND WIDTH
Durable Medical Equipment	E0295	HOSPITAL BED, SEMI-ELECTRIC (HEAD AND FOOT ADJUSTMENT), WITHOUT SIDE RAILS, WITHOUT MATTRESS
Durable Medical Equipment	E0296	HOSPITAL BED, TOTAL ELECTRIC (HEAD, FOOT AND HEIGHT ADJUSTMENTS), WITHOUT SIDE RAILS, WITH MATTRESS
Durable Medical Equipment	E0297	HOSPITAL BED, TOTAL ELECTRIC (HEAD, FOOT AND HEIGHT ADJUSTMENTS), WITHOUT SIDE RAILS, WITHOUT MATTRESS
Durable Medical Equipment	E0302	HOSPITAL BED, EXTRA HEAVY DUTY, EXTRA WIDE, WITH WEIGHT CAPACITY GREATER THAN 600 POUNDS, WITH ANY TYPE SIDE RAILS, WITHOUT MATTRESS
Durable Medical Equipment	E0304	HOSPITAL BED, EXTRA HEAVY DUTY, EXTRA WIDE, WITH WEIGHT CAPACITY GREATER THAN 600 POUNDS, WITH ANY TYPE SIDE RAILS, WITH MATTRESS
Durable Medical Equipment	E0316	SAFETY ENCLOSURE FRAME/CANOPY FOR USE WITH HOSPITAL BED, ANY TYPE



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Durable Medical Equipment	E0372	POWERED AIR OVERLAY FOR MATTRESS, STANDARD MATTRESS LENGTH AND WIDTH
Durable Medical Equipment	E0425	STATIONARY COMPRESSED GAS SYSTEM, PURCHASE; INCLUDES REGULATOR, FLOWMETER, HUMIDIFIER, NEBULIZER, CANNULA OR MASK, AND TUBING
Durable Medical Equipment	E0440	STATIONARY LIQUID OXYGEN SYSTEM, PURCHASE; INCLUDES USE OF RESERVOIR, CONTENTS INDICATOR, REGULATOR, FLOWMETER, HUMIDIFIER, NEBULIZER, CANNULA OR MASK, AND TUBING
Durable Medical Equipment	E0483	HIGH FREQUENCY CHEST WALL OSCILLATION AIR-PULSE GENERATOR SYSTEM, (INCLUDES HOSES AND VEST), EACH
Durable Medical Equipment	0424T	INSERTION OR REPLACEMENT OF NEUROSTIMULATOR SYSTEM FOR TREATMENT OF CENTRAL SLEEP APNEA; COMPLETE SYSTEM (TRANSVENOUS PLACEMENT OF RIGHT OR LEFT STIMULATION LEAD, SENSING LEAD, IMPLANTABLE PULSE GENERATOR)
Durable Medical Equipment	E0486	ORAL DEVICE/APPLIANCE USED TO REDUCE UPPER AIRWAY COLLAPSIBILITY, ADJUSTABLE OR NON-ADJUSTABLE, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT
Durable Medical Equipment	E0635	PATIENT LIFT, ELECTRIC WITH SEAT OR SLING
Durable Medical Equipment	E0636	MULTIPOSITIONAL PATIENT SUPPORT SYSTEM, WITH INTEGRATED LIFT, PATIENT ACCESSIBLE CONTROLS
Durable Medical Equipment	E0637	COMBINATION SIT TO STAND FRAME/TABLE SYSTEM, ANY SIZE INCLUDING PEDIATRIC, WITH SEAT LIFT FEATURE, WITH OR WITHOUT WHEELS
Durable Medical Equipment	E0638	STANDING FRAME/TABLE SYSTEM, ONE POSITION (E.G., UPRIGHT, SUPINE OR PRONE STANDER), ANY SIZE INCLUDING PEDIATRIC, WITH OR WITHOUT WHEELS
Durable Medical Equipment	E0639	PATIENT LIFT, MOVEABLE FROM ROOM TO ROOM WITH DISASSEMBLY AND REASSEMBLY, INCLUDES ALL COMPONENTS/ACCESSORIES
Durable Medical Equipment	E0642	STANDING FRAME/TABLE SYSTEM, MOBILE (DYNAMIC STANDER), ANY SIZE INCLUDING PEDIATRIC
Durable Medical Equipment	E1035	MULTI-POSITIONAL PATIENT TRANSFER SYSTEM, WITH INTEGRATED SEAT, OPERATED BY CARE GIVER, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 LBS
Durable Medical Equipment	E1036	MULTI-POSITIONAL PATIENT TRANSFER SYSTEM, EXTRA-WIDE, WITH INTEGRATED SEAT, OPERATED BY CAREGIVER, PATIENT WEIGHT CAPACITY GREATER THAN 300 LBS
Durable Medical Equipment	E0691	ULTRAVIOLET LIGHT THERAPY SYSTEM, INCLUDES BULBS/LAMPS, TIMER AND EYE PROTECTION; TREATMENT AREA 2 SQUARE FEET OR LESS
Durable Medical Equipment	E0692	ULTRAVIOLET LIGHT THERAPY SYSTEM PANEL, INCLUDES BULBS/LAMPS, TIMER AND EYE PROTECTION, 4 FOOT PANEL
Durable Medical Equipment	E0693	ULTRAVIOLET LIGHT THERAPY SYSTEM PANEL, INCLUDES BULBS/LAMPS, TIMER AND EYE PROTECTION; 6 FOOT PANEL
Durable Medical Equipment	E0694	ULTRAVIOLET MULTIDIRECTIONAL LIGHT THERAPY SYSTEM IN 6 FOOT CABINET, INCLUDES BULBS/LAMPS, TIMER AND EYE PROTECTION
Durable Medical Equipment	E0747	OSTEOGENESIS STIMULATOR, ELECTRICAL, NON-INVASIVE, OTHER THAN SPINAL APPLICATIONS
Durable Medical Equipment	E0760	OSTEOGENESIS STIMULATOR, LOW INTENSITY ULTRASOUND, NON-INVASIVE
Durable Medical Equipment	E0764	FUNCTIONAL NEUROMUSCULAR STIMULATION, TRANSCUTANEOUS STIMULATION OF SEQUENTIAL MUSCLE GROUPS OF AMBULATION WITH COMPUTER CONTROL, USED FOR WALKING BY SPINAL CORD INJURED, ENTIRE SYSTEM, AFTER COMPLETION OF TRAINING PROGRAM
Durable Medical Equipment	E0766	ELECTRICAL STIMULATION DEVICE USED FOR CANCER TREATMENT, INCLUDES ALL ACCESSORIES, ANY TYPE
Durable Medical Equipment	E2510	SPEECH GENERATING DEVICE, SYNTHESIZED SPEECH, PERMITTING MULTIPLE METHODS OF MESSAGE FORMULATION AND MULTIPLE METHODS OF DEVICE ACCESS
Durable Medical Equipment	E2511	SPEECH GENERATING SOFTWARE PROGRAM, FOR PERSONAL COMPUTER OR PERSONAL DIGITAL ASSISTANT
Durable Medical Equipment	E2512	ACCESSORY FOR SPEECH GENERATING DEVICE, MOUNTING SYSTEM
Durable Medical Equipment	E2599	ACCESSORY FOR SPEECH GENERATING DEVICE, NOT OTHERWISE CLASSIFIED
Durable Medical Equipment	E1011	MODIFICATION TO PEDIATRIC SIZE WHEELCHAIR, WIDTH ADJUSTMENT PACKAGE (NOT TO BE DISPENSED WITH INITIAL CHAIR)
Durable Medical Equipment	E1017	HEAVY DUTY SHOCK ABSORBER FOR HEAVY DUTY OR EXTRA HEAVY DUTY MANUAL WHEELCHAIR, EACH
Durable Medical Equipment	E1018	HEAVY DUTY SHOCK ABSORBER FOR HEAVY DUTY OR EXTRA HEAVY DUTY POWER WHEELCHAIR, EACH
Durable Medical Equipment	E1037	TRANSPORT CHAIR, PEDIATRIC SIZE
Durable Medical Equipment	E1060	FULLY-RECLINING WHEELCHAIR, DETACHABLE ARMS (DESK OR FULL LENGTH) ELEVATING LEGREST, SWING AWAY DETACHABLE
Durable Medical Equipment	E1083	HEMI-WHEELCHAIR; FIXED FULL LENGTH ARMS, SWING AWAY, DETACHABLE ELEVATING LEG REST
Durable Medical Equipment	E1100	SEMI-RECLINING WHEELCHAIR; FIXED FULL LENGTH ARMS, SWING AWAY, DETACHABLE, ELEVATING LEGRESTS
Durable Medical Equipment	E1220	WHEELCHAIR; SPECIALLY SIZED OR CONSTRUCTED. (INDICATE BRAND NAME, MODEL NUMBER, IF ANY) AND JUSTIFICATION
Durable Medical Equipment	E1227	SPECIAL HEIGHT ARMS FOR WHEELCHAIR
Durable Medical Equipment	E1228	SPECIAL BACK HEIGHT FOR WHEELCHAIR
Durable Medical Equipment	E1231	WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, RIGID, ADJUSTABLE, WITH SEATING SYSTEM
Durable Medical Equipment	E1232	WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, FOLDING, ADJUSTABLE, WITH SEATING SYSTEM
Durable Medical Equipment	E1233	WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, RIGID, ADJUSTABLE, WITHOUT SEATING SYSTEM
Durable Medical Equipment	E1234	WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, FOLDING, ADJUSTABLE, WITHOUT SEATING SYSTEM
Durable Medical Equipment	E1235	WHEELCHAIR, PEDIATRIC SIZE, RIGID, ADJUSTABLE, WITH SEATING SYSTEM
Durable Medical Equipment	E1237	WHEELCHAIR, PEDIATRIC SIZE, RIGID, ADJUSTABLE, WITHOUT SEATING SYSTEM
Durable Medical Equipment	E1238	WHEELCHAIR, PEDIATRIC SIZE, FOLDING, ADJUSTABLE, WITHOUT SEATING SYSTEM
Durable Medical Equipment	E1239	POWER WHEELCHAIR, PEDIATRIC SIZE, NOT OTHERWISE SPECIFIED

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Durable Medical Equipment	E1295	HEAVY DUTY WHEELCHAIR; FIXED FULL LENGTH ARMS, ELEVATING LEGREST
Durable Medical Equipment	E2227	MANUAL WHEELCHAIR ACCESSORY, GEAR REDUCTION DRIVE WHEEL, EACH
Durable Medical Equipment	E2230	MANUAL WHEELCHAIR ACCESSORY, MANUAL STANDING SYSTEM
Durable Medical Equipment	E2295	MANUAL WHEELCHAIR ACCESSORY, FOR PEDIATRIC SIZE WHEELCHAIR, DYNAMIC SEATING FRAME, ALLOWS COORDINATION MOVEMENT OF MULTIPLE POSITIONING FEATURES
Durable Medical Equipment	E2628	WHEELCHAIR ACCESSORY, SHOULDER ELBOW, MOBILE ARM SUPPORT ATTACHED TO WHEELCHAIR, BALANCED, RECLINING
Durable Medical Equipment	E2630	WHEELCHAIR ACCESSORY, SHOULDER ELBOW, MOBILE ARM SUPPORT, MONOSUSPENSION ARM AND HAND SUPPORT, OVERHEAD ELBOW FOREARM HAND SLING SUPPORT, YOKE TYPE SUSPENSION SUPPORT
Durable Medical Equipment	E2632	WHEELCHAIR ACCESSORY, ADDITION TO MOBILE ARM SUPPORT, OFFSET OR LATERAL ROCKER ARM WITH ELASTIC BALANCE CONTROL
Durable Medical Equipment	E2633	WHEELCHAIR ACCESSORY, ADDITION TO MOBILE ARM SUPPORT, SUPINATOR
Durable Medical Equipment	K0005	ULTRALIGHTWEIGHT WHEELCHAIR
Durable Medical Equipment	K0050	RATCHET ASSEMBLY
Durable Medical Equipment	E1230	POWER OPERATED VEHICLE (THREE OR FOUR WHEEL NONHIGHWAY) SPECIFY BRAND NAME AND MODEL NUMBER
Durable Medical Equipment	E0984	MANUAL WHEELCHAIR ACCESSORY, POWER ADD-ON TO CONVERT MANUAL WHEELCHAIR TO MOTORIZED WHEELCHAIR, TILLER CONTROL
Durable Medical Equipment	E1002	WHEELCHAIR ACCESSORY, POWER SEATING SYSTEM, TILT ONLY
Durable Medical Equipment	E1004	WHEELCHAIR ACCESSORY, POWER SEATING SYSTEM, RECLINE ONLY, WITH MECHANICAL SHEAR REDUCTION
Durable Medical Equipment	E1005	WHEELCHAIR ACCESSORY, POWER SEATING SYSTEM, RECLINE ONLY, WITH POWER SHEAR REDUCTION
Durable Medical Equipment	E1006	WHEELCHAIR ACCESSORY, POWER SEATING SYSTEM, COMBINATION TILT AND RECLINE, WITHOUT SHEAR REDUCTION
Durable Medical Equipment	E1007	WHEELCHAIR ACCESSORY, POWER SEATING SYSTEM, COMBINATION TILT AND RECLINE, WITH MECHANICAL SHEAR REDUCTION
Durable Medical Equipment	E1008	WHEELCHAIR ACCESSORY, POWER SEATING SYSTEM, COMBINATION TILT AND RECLINE, WITH POWER SHEAR REDUCTION
Durable Medical Equipment	E1009	WHEELCHAIR ACCESSORY, ADDITION TO POWER SEATING SYSTEM, MECHANICALLY LINKED LEG ELEVATION SYSTEM, INCLUDING PUSHROD AND LEG REST, EACH
Durable Medical Equipment	E1010	WHEELCHAIR ACCESSORY, ADDITION TO POWER SEATING SYSTEM, POWER LEG ELEVATION SYSTEM, INCLUDING LEGREST, PAIR
Durable Medical Equipment	E2300	WHEELCHAIR ACCESSORY, POWER SEAT ELEVATION SYSTEM, ANY TYPE
Durable Medical Equipment	E2301	WHEELCHAIR ACCESSORY, POWER STANDING SYSTEM, ANY TYPE
Durable Medical Equipment	E2324	POWER WHEELCHAIR ACCESSORY, CHIN CUP FOR CHIN CONTROL INTERFACE
Durable Medical Equipment	E2327	POWER WHEELCHAIR ACCESSORY, HEAD CONTROL INTERFACE, MECHANICAL, PROPORTIONAL, INCLUDING ALL RELATED ELECTRONICS, MECHANICAL DIRECTION CHANGE SWITCH, AND FIXED MOUNTING HARDWARE
Durable Medical Equipment	E2329	POWER WHEELCHAIR ACCESSORY, HEAD CONTROL INTERFACE, CONTACT SWITCH MECHANISM, NONPROPORTIONAL, INCLUDING ALL RELATED ELECTRONICS, MECHANICAL STOP SWITCH, MECHANICAL DIRECTION CHANGE SWITCH, HEAD ARRAY, AND FIXED MOUNTING HARDWARE
Durable Medical Equipment	E2341	POWER WHEELCHAIR ACCESSORY, NONSTANDARD SEAT FRAME WIDTH, 24-27 INCHES
Durable Medical Equipment	E2343	POWER WHEELCHAIR ACCESSORY, NONSTANDARD SEAT FRAME DEPTH, 22-25 INCHES
Durable Medical Equipment	E2358	POWER WHEELCHAIR ACCESSORY, GROUP 34 NON-SEALED LEAD ACID BATTERY, EACH
Durable Medical Equipment	E2362	POWER WHEELCHAIR ACCESSORY, GROUP 24 NON-SEALED LEAD ACID BATTERY, EACH
Durable Medical Equipment	K0010	STANDARD - WEIGHT FRAME MOTORIZED/POWER WHEELCHAIR
Durable Medical Equipment	K0011	STANDARD - WEIGHT FRAME MOTORIZED/POWER WHEELCHAIR WITH PROGRAMMABLE CONTROL PARAMETERS FOR SPEED ADJUSTMENT, TREMOR DAMPENING, ACCELERATION CONTROL AND BRAKING
Durable Medical Equipment	K0012	LIGHTWEIGHT PORTABLE MOTORIZED/POWER WHEELCHAIR
Durable Medical Equipment	K0014	OTHER MOTORIZED/POWER WHEELCHAIR BASE
Durable Medical Equipment	K0098	DRIVE BELT FOR POWER WHEELCHAIR
Durable Medical Equipment	K0800	POWER OPERATED VEHICLE, GROUP 1 STANDARD, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0801	POWER OPERATED VEHICLE, GROUP 1 HEAVY DUTY, PATIENT WEIGHT CAPACITY, 301 TO 450 POUNDS
Durable Medical Equipment	K0802	POWER OPERATED VEHICLE, GROUP 1 VERY HEAVY DUTY, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0806	POWER OPERATED VEHICLE, GROUP 2 STANDARD, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0807	POWER OPERATED VEHICLE, GROUP 2 HEAVY DUTY, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0808	POWER OPERATED VEHICLE, GROUP 2 VERY HEAVY DUTY, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0812	POWER OPERATED VEHICLE, NOT OTHERWISE CLASSIFIED
Durable Medical Equipment	K0813	POWER WHEELCHAIR, GROUP 1 STANDARD, PORTABLE, SLING/SOLID SEAT AND BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0814	POWER WHEELCHAIR, GROUP 1 STANDARD, PORTABLE, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0815	POWER WHEELCHAIR, GROUP 1 STANDARD, SLING/SOLID SEAT AND BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0816	POWER WHEELCHAIR, GROUP 1 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0820	POWER WHEELCHAIR, GROUP 2 STANDARD, PORTABLE, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0821	POWER WHEELCHAIR, GROUP 2 STANDARD, PORTABLE, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS



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Durable Medical Equipment	K0822	POWER WHEELCHAIR, GROUP 2 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0823	POWER WHEELCHAIR, GROUP 2 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0824	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0825	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0826	POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0827	POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0828	POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE
Durable Medical Equipment	K0829	POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE
Durable Medical Equipment	K0830	POWER WHEELCHAIR, GROUP 2 STANDARD, SEAT ELEVATOR, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0831	POWER WHEELCHAIR, GROUP 2 STANDARD, SEAT ELEVATOR, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0835	POWER WHEELCHAIR, GROUP 2 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0836	POWER WHEELCHAIR, GROUP 2 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0837	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0838	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0839	POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0840	POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE
Durable Medical Equipment	K0841	POWER WHEELCHAIR, GROUP 2 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0842	POWER WHEELCHAIR, GROUP 2 STANDARD, MULTIPLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0843	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0848	POWER WHEELCHAIR, GROUP 3 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0849	POWER WHEELCHAIR, GROUP 3 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0850	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0851	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0852	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0853	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY, 451 TO 600 POUNDS
Durable Medical Equipment	K0854	POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE
Durable Medical Equipment	K0855	POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE
Durable Medical Equipment	K0856	POWER WHEELCHAIR, GROUP 3 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0857	POWER WHEELCHAIR, GROUP 3 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0858	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0859	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0860	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0861	POWER WHEELCHAIR, GROUP 3 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0862	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0863	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
Durable Medical Equipment	K0864	POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE
Durable Medical Equipment	K0868	POWER WHEELCHAIR, GROUP 4 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0869	POWER WHEELCHAIR, GROUP 4 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0870	POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0871	POWER WHEELCHAIR, GROUP 4 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

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Durable Medical Equipment	K0877	POWER WHEELCHAIR, GROUP 4 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0878	POWER WHEELCHAIR, GROUP 4 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0879	POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0880	POWER WHEELCHAIR, GROUP 4 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT 451 TO 600 POUNDS
Durable Medical Equipment	K0884	POWER WHEELCHAIR, GROUP 4 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0885	POWER WHEELCHAIR, GROUP 4 STANDARD, MULTIPLE POWER OPTION, CAPTAINS CHAIR, WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
Durable Medical Equipment	K0886	POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
Durable Medical Equipment	K0890	POWER WHEELCHAIR, GROUP 5 PEDIATRIC, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 125 POUNDS
Durable Medical Equipment	K0891	POWER WHEELCHAIR, GROUP 5 PEDIATRIC, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 125 POUNDS
Durable Medical Equipment	K0898	POWER WHEELCHAIR, NOT OTHERWISE CLASSIFIED
Durable Medical Equipment	K0899	POWER MOBILITY DEVICE, NOT CODED BY DME PDAC OR DOES NOT MEET CRITERIA
Durable Medical Equipment	E1310	WHIRLPOOL, NON-PORTABLE (BUILT-IN TYPE)
Durable Medical Equipment	K0606	AUTOMATIC EXTERNAL DEFIBRILLATOR, WITH INTEGRATED ELECTROCARDIOGRAM
Home Health	S5108	HOME CARE TRAINING TO HOME CARE CLIENT, PER 15 MINUTES
Home Health	S5109	HOME CARE TRAINING TO HOME CARE CLIENT, PER SESSION
Home Health	S5110	HOME CARE TRAINING, FAMILY; PER 15 MINUTES
Home Health	S5111	HOME CARE TRAINING, FAMILY; PER SESSION
Home Health	S5115	HOME CARE TRAINING, NON-FAMILY; PER 15 MINUTES
Home Health	S5116	HOME CARE TRAINING, NON-FAMILY; PER SESSION
Home Health	S5181	HOME HEALTH RESPIRATORY THERAPY, NOS, PER DIEM
Home Health	S9123	NURSING CARE, IN THE HOME; BY REGISTERED NURSE, PER HOUR (USE FOR GENERAL NURSING CARE ONLY, NOT TO BE USED WHEN CPT CODES 99500-99602 CAN BE USED)
Home Health	S9124	NURSING CARE, IN THE HOME; BY LICENSED PRACTICAL NURSE, PER HOUR
Hospital Outpatient	99183	PHYSICIAN OR OTHER QUALIFIED HEALTH CARE PROFESSIONAL ATTENDANCE AND SUPERVISION OF HYPERBARIC OXYGEN THERAPY, PER SESSION
Hospital Outpatient	G0277	HYPERBARIC OXYGEN UNDER PRESSURE, FULL BODY CHAMBER, PER 30 MINUTE INTERVAL
Inpatient Detoxification/Rehabilitation	H0008	ALCOHOL AND/OR DRUG SERVICES; SUB-ACUTE DETOXIFICATION (HOSPITAL INPATIENT)
Inpatient Detoxification/Rehabilitation	H0009	ALCOHOL AND/OR DRUG SERVICES; ACUTE DETOXIFICATION (HOSPITAL INPATIENT)
Inpatient Detoxification/Rehabilitation	H0010	ALCOHOL AND/OR DRUG SERVICES; SUB-ACUTE DETOXIFICATION (RESIDENTIAL ADDICTION PROGRAM INPATIENT)
Inpatient Detoxification/Rehabilitation	H0011	ALCOHOL AND/OR DRUG SERVICES; ACUTE DETOXIFICATION (RESIDENTIAL ADDICTION PROGRAM INPATIENT)
Interventional Pain Management (Musculoskeletal)	62281	Injection/infusion of neurolytic substance (e.g., alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, cervical or thoracic
Interventional Pain Management (Musculoskeletal)	62282	Injection/infusion of neurolytic substance (e.g., alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, lumbar, sacral (caudal)
Interventional Pain Management (Musculoskeletal)	62320	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
Interventional Pain Management (Musculoskeletal)	62321	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (i.e., fluoroscopy or CT)
Interventional Pain Management (Musculoskeletal)	62322	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
Interventional Pain Management (Musculoskeletal)	62323	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (i.e., fluoroscopy or CT)
Interventional Pain Management (Musculoskeletal)	62324	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
Interventional Pain Management (Musculoskeletal)	62325	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (i.e., fluoroscopy or CT)
Interventional Pain Management (Musculoskeletal)	62326	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
Interventional Pain Management (Musculoskeletal)	62327	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (i.e., fluoroscopy or CT)
Interventional Pain Management (Musculoskeletal)	64479	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, single level
Interventional Pain Management (Musculoskeletal)	64480	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, each additional level (List separately in addition to code for primary procedure)



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Interventional Pain Management (Musculoskeletal)	64483	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, single level
Interventional Pain Management (Musculoskeletal)	64484	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, each additional level (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64490	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; single level
Interventional Pain Management (Musculoskeletal)	64491	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; second level (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64492	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; third and any additional level(s) (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64493	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; single level
Interventional Pain Management (Musculoskeletal)	64494	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; second level (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64495	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; third and any additional level(s) (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64633	Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluoroscopy or CT); cervical or thoracic, single facet joint
Interventional Pain Management (Musculoskeletal)	64634	Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluoroscopy or CT); cervical or thoracic, each additional facet joint (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64635	Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluoroscopy or CT); lumbar or sacral, single facet joint
Interventional Pain Management (Musculoskeletal)	64636	Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluoroscopy or CT); lumbar or sacral, each additional facet joint (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	62350	Implantation, revision or repositioning of tunneled intrathecal or epidural catheter, for long-term medication administration via an external pump or implantable reservoir/infusion pump; without laminectomy
Interventional Pain Management (Musculoskeletal)	62351	Implantation, revision or repositioning of tunneled intrathecal or epidural catheter, for long-term medication administration via an external pump or implantable reservoir/infusion pump; with laminectomy
Interventional Pain Management (Musculoskeletal)	62360	Implantation or replacement of device for intrathecal or epidural drug infusion; subcutaneous reservoir
Interventional Pain Management (Musculoskeletal)	62361	Implantation or replacement of device for intrathecal or epidural drug infusion; nonprogrammable pump
Interventional Pain Management (Musculoskeletal)	62362	Implantation or replacement of device for intrathecal or epidural drug infusion; programmable pump, including preparation of pump, with or without programming
Interventional Pain Management (Musculoskeletal)	0627T	Percutaneous injection of allogeneic cellular and/or tissue- based product, intervertebral disc, unilateral or bilateral injection, with fluoroscopic guidance, lumbar; first level
Interventional Pain Management (Musculoskeletal)	0628T	Percutaneous injection of allogeneic cellular and/or tissue- based product, intervertebral disc, unilateral or bilateral injection, with fluoroscopic guidance, lumbar; each additional level (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	0629T	Percutaneous injection of allogeneic cellular and/or tissue- based product, intervertebral disc, unilateral or bilateral injection, with CT guidance, lumbar; first level
Interventional Pain Management (Musculoskeletal)	0630T	Percutaneous injection of allogeneic cellular and/or tissue- based product, intervertebral disc, unilateral or bilateral injection, with CT guidance, lumbar; each additional level (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	64510	Injection, anesthetic agent; stellate ganglion (cervical sympathetic)
Interventional Pain Management (Musculoskeletal)	64520	Injection, anesthetic agent; lumbar or thoracic (paravertebral sympathetic)
Interventional Pain Management (Musculoskeletal)	22526	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral including fluoroscopic guidance; single level
Interventional Pain Management (Musculoskeletal)	22527	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral including fluoroscopic guidance; 1 or more additional levels (List separately in addition to code for primary procedure)
Interventional Pain Management (Musculoskeletal)	62263	Percutaneous lysis of epidural adhesions using solution injection (e.g., hypertonic saline, enzyme) or mechanical means (e.g., catheter) including radiologic localization (includes contrast when administered), multiple adhesiolysis sessions; 2 or more days
Interventional Pain Management (Musculoskeletal)	62264	Percutaneous lysis of epidural adhesions using solution injection (e.g., hypertonic saline, enzyme) or mechanical means (e.g., catheter) including radiologic localization (includes contrast when administered), multiple adhesiolysis sessions; 1 day
Interventional Pain Management (Musculoskeletal)	62280	Injection/infusion of neurolytic substance (e.g., alcohol, phenol, iced saline solutions), with or without other therapeutic substance; subarachnoid
Interventional Pain Management (Musculoskeletal)	62292	Injection procedure for chemonucleolysis, including discography, intervertebral disc, single or multiple levels, lumbar
Interventional Pain Management (Musculoskeletal)	64451	Injection(s), anesthetic agent(s) and/or steroid; nerves innervating the sacroiliac joint, with image guidance (ie, fluoroscopy or computed tomography)
Interventional Pain Management (Musculoskeletal)	64625	Radiofrequency ablation, nerves innervating the sacroiliac joint, with image guidance (ie, fluoroscopy or computed tomography)
Interventional Pain Management (Musculoskeletal)	G0260	Injection procedure for sacroiliac joint; provision of anesthetic, steroid and/or other therapeutic agent, with or without arthrography
Interventional Pain Management (Musculoskeletal)	63650	Percutaneous implantation of neurostimulator electrode array, epidural
Interventional Pain Management (Musculoskeletal)	63655	Laminectomy for implantation of neurostimulator electrodes, plate/paddle, epidural

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Interventional Pain Management (Musculoskeletal)	63685	Insertion or replacement of spinal neurostimulator pulse generator or receiver, direct or inductive coupling
Interventional Pain Management (Musculoskeletal)	27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed
Joint Services (Musculoskeletal)	29916	Arthroscopy, hip, surgical; with labral repair
Joint Services (Musculoskeletal)	29915	Arthroscopy, hip, surgical; with acetabuloplasty (i.e., treatment of pincer lesion)
Joint Services (Musculoskeletal)	29914	Arthroscopy, hip, surgical; with femoroplasty (i.e., treatment of cam lesion)
Joint Services (Musculoskeletal)	29863	Arthroscopy, hip, surgical; with synovectomy
Joint Services (Musculoskeletal)	29862	Arthroscopy, hip, surgical; with debridement/shaving of articular cartilage (chondroplasty), abrasion arthroplasty, and/or resection of labrum
Joint Services (Musculoskeletal)	29861	Arthroscopy, hip, surgical; with removal of loose body or foreign body
Joint Services (Musculoskeletal)	29860	Arthroscopy, hip, diagnostic with or without synovial biopsy (separate procedure)
Joint Services (Musculoskeletal)	27138	Revision of total hip arthroplasty; femoral component only, with or without allograft
Joint Services (Musculoskeletal)	27137	Revision of total hip arthroplasty; acetabular component only, with or without autograft or allograft
Joint Services (Musculoskeletal)	27134	Revision of total hip arthroplasty; both components, with or without autograft or allograft
Joint Services (Musculoskeletal)	27132	Conversion of previous hip surgery to total hip arthroplasty, with or without autograft or allograft
Joint Services (Musculoskeletal)	27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft
Joint Services (Musculoskeletal)	27125	Hemiarthroplasty, hip, partial (e.g., femoral stem prosthesis, bipolar arthroplasty)
Joint Services (Musculoskeletal)	29889	Arthroscopically aided posterior cruciate ligament repair/augmentation or reconstruction
Joint Services (Musculoskeletal)	29888	Arthroscopically aided anterior cruciate ligament repair/augmentation or reconstruction
Joint Services (Musculoskeletal)	29887	Arthroscopy, knee, surgical; drilling for intact osteochondritis dissecans lesion with internal fixation
Joint Services (Musculoskeletal)	29886	Arthroscopy, knee, surgical; drilling for intact osteochondritis dissecans lesion
Joint Services (Musculoskeletal)	29885	Arthroscopy, knee, surgical; drilling for osteochondritis dissecans with bone grafting, with or without internal fixation (including debridement of base of lesion)
Joint Services (Musculoskeletal)	29884	Arthroscopy, knee, surgical; with lysis of adhesions, with or without manipulation (separate procedure)
Joint Services (Musculoskeletal)	29883	Arthroscopy, knee, surgical; with meniscus repair (medial AND lateral)
Joint Services (Musculoskeletal)	29882	Arthroscopy, knee, surgical; with meniscus repair (medial OR lateral)
Joint Services (Musculoskeletal)	29881	Arthroscopy, knee, surgical; with meniscectomy (medial OR lateral, including any meniscal shaving) including debridement/shaving of articular cartilage (chondroplasty), same or separate compartment(s), when performed
Joint Services (Musculoskeletal)	29880	Arthroscopy, knee, surgical; with meniscectomy (medial AND lateral, including any meniscal shaving) including debridement/shaving of articular cartilage (chondroplasty), same or separate compartment(s), when performed
Joint Services (Musculoskeletal)	29879	Arthroscopy, knee, surgical; abrasion arthroplasty (includes chondroplasty where necessary) or multiple drilling or microfracture
Joint Services (Musculoskeletal)	29877	Arthroscopy, knee, surgical; debridement/shaving of articular cartilage (chondroplasty)
Joint Services (Musculoskeletal)	29876	Arthroscopy, knee, surgical; synovectomy, major, 2 or more compartments (e.g., medial or lateral)
Joint Services (Musculoskeletal)	29875	Arthroscopy, knee, surgical; synovectomy, limited (e.g., plica or shelf resection) (separate procedure)
Joint Services (Musculoskeletal)	29874	Arthroscopy, knee, surgical; for removal of loose body or foreign body (e.g., osteochondritis dissecans fragmentation, chondral fragmentation)
Joint Services (Musculoskeletal)	29873	Arthroscopy, knee, surgical; with lateral release
Joint Services (Musculoskeletal)	29871	Arthroscopy, knee, surgical; for infection, lavage and drainage
Joint Services (Musculoskeletal)	29870	Arthroscopy, knee, diagnostic, with or without synovial biopsy (separate procedure)
Joint Services (Musculoskeletal)	29868	Arthroscopy, knee, surgical; meniscal transplantation (includes arthrotomy for meniscal insertion), medial or lateral
Joint Services (Musculoskeletal)	29867	Arthroscopy, knee, surgical; osteochondral allograft (e.g., mosaicplasty)
Joint Services (Musculoskeletal)	29866	Arthroscopy, knee, surgical; osteochondral autograft(s) (e.g., mosaicplasty) (includes harvesting of the autograft(s))
Joint Services (Musculoskeletal)	29807	Arthroscopy, shoulder, surgical; repair of SLAP lesion
Joint Services (Musculoskeletal)	29806	Arthroscopy, shoulder, surgical; capsulorrhaphy
Joint Services (Musculoskeletal)	29805	Arthroscopy, shoulder, diagnostic, with or without synovial biopsy (separate procedure)
Joint Services (Musculoskeletal)	27487	Revision of total knee arthroplasty, with or without allograft; femoral and entire tibial component
Joint Services (Musculoskeletal)	27486	Revision of total knee arthroplasty, with or without allograft; 1 component
Joint Services (Musculoskeletal)	27447	Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)
Joint Services (Musculoskeletal)	27446	Arthroplasty, knee, condyle and plateau; medial OR lateral compartment
Joint Services (Musculoskeletal)	27443	Arthroplasty, femoral condyles or tibial plateau(s), knee; with debridement and partial synovectomy
Joint Services (Musculoskeletal)	27442	Arthroplasty, femoral condyles or tibial plateau(s), knee;
Joint Services (Musculoskeletal)	27441	Arthroplasty, knee, tibial plateau; with debridement and partial synovectomy
Joint Services (Musculoskeletal)	27440	Arthroplasty, knee, tibial plateau;
Joint Services (Musculoskeletal)	27438	Arthroplasty, patella; with prosthesis
Joint Services (Musculoskeletal)	27430	Quadricepsplasty (e.g., Bennett or Thompson type)
Joint Services (Musculoskeletal)	27429	Ligamentous reconstruction (augmentation), knee; intra-articular (open) and extra-articular
Joint Services (Musculoskeletal)	27428	Ligamentous reconstruction (augmentation), knee; intra-articular (open)
Joint Services (Musculoskeletal)	27427	Ligamentous reconstruction (augmentation), knee; extra-articular
Joint Services (Musculoskeletal)	27425	Lateral retinacular release, open
Joint Services (Musculoskeletal)	27424	Reconstruction of dislocating patella; with patellectomy
Joint Services (Musculoskeletal)	27422	Reconstruction of dislocating patella; with extensor realignment and/or muscle advancement or release (e.g., Campbell, Goldwaite type procedure)
Joint Services (Musculoskeletal)	27420	Reconstruction of dislocating patella; (e.g., Hauser type procedure)
Joint Services (Musculoskeletal)	27418	Anterior tibial tubercleplasty (e.g., Maquet type procedure)
Joint Services (Musculoskeletal)	27416	Osteochondral autograft(s), knee, open (e.g., mosaicplasty) (includes harvesting of autograft(s))
Joint Services (Musculoskeletal)	27415	Osteochondral allograft, knee, open
Joint Services (Musculoskeletal)	27412	Autologous chondrocyte implantation, knee
Joint Services (Musculoskeletal)	27403	Arthrotomy with meniscus repair, knee
Joint Services (Musculoskeletal)	27335	Arthrotomy, with synovectomy, knee; anterior AND posterior including popliteal area
Joint Services (Musculoskeletal)	27334	Arthrotomy, with synovectomy, knee; anterior OR posterior
Joint Services (Musculoskeletal)	27333	Arthrotomy, with excision of semilunar cartilage (meniscectomy) knee; medial AND lateral

\*\*Select new-to-market drugs with not otherwise classified (NOC) HCPCS codes (e.g. J3490, J3590, J9999, C9399) will require prior authorization, pending unique HCPCS assignment by CMS



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Joint Services (Musculoskeletal)	27332	Arthrotomy, with excision of semilunar cartilage (meniscectomy) knee; medial OR lateral
Joint Services (Musculoskeletal)	29828	Arthroscopy, shoulder, surgical; biceps tenodesis
Joint Services (Musculoskeletal)	29827	Arthroscopy, shoulder, surgical; with rotator cuff repair
Joint Services (Musculoskeletal)	29826	Arthroscopy, shoulder, surgical; decompression of subacromial space with partial acromioplasty, with coracoacromial ligament (i.e., arch) release, when performed (List separately in addition to code for primary procedure)
Joint Services (Musculoskeletal)	29825	Arthroscopy, shoulder, surgical; with lysis and resection of adhesions, with or without manipulation
Joint Services (Musculoskeletal)	29824	Arthroscopy, shoulder, surgical; distal claviclectomy including distal articular surface (Mumford procedure)
Joint Services (Musculoskeletal)	29823	Arthroscopy, shoulder, surgical; debridement, extensive
Joint Services (Musculoskeletal)	29822	Arthroscopy, shoulder, surgical; debridement, limited
Joint Services (Musculoskeletal)	29821	Arthroscopy, shoulder, surgical; synovectomy, complete
Joint Services (Musculoskeletal)	29820	Arthroscopy, shoulder, surgical; synovectomy, partial
Joint Services (Musculoskeletal)	29819	Arthroscopy, shoulder, surgical; with removal of loose body or foreign body
Joint Services (Musculoskeletal)	23474	Revision of total shoulder arthroplasty, including allograft when performed; humeral and glenoid component
Joint Services (Musculoskeletal)	23473	Revision of total shoulder arthroplasty, including allograft when performed; humeral or glenoid component
Joint Services (Musculoskeletal)	23472	Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (e.g., total shoulder))
Joint Services (Musculoskeletal)	23470	Arthroplasty, glenohumeral joint; hemiarthroplasty
Joint Services (Musculoskeletal)	23466	Capsulorrhaphy, glenohumeral joint, any type multi-directional instability
Joint Services (Musculoskeletal)	23465	Capsulorrhaphy, glenohumeral joint, posterior, with or without bone block
Joint Services (Musculoskeletal)	23462	Capsulorrhaphy, anterior, any type; with coracoid process transfer
Joint Services (Musculoskeletal)	23460	Capsulorrhaphy, anterior, any type; with bone block
Joint Services (Musculoskeletal)	23455	Capsulorrhaphy, anterior; with labral repair (e.g., Bankart procedure)
Joint Services (Musculoskeletal)	23450	Capsulorrhaphy, anterior; Putti-Platt procedure or Magnuson type operation
Joint Services (Musculoskeletal)	23440	Resection or transplantation of long tendon of biceps
Joint Services (Musculoskeletal)	23430	Tenodesis of long tendon of biceps
Joint Services (Musculoskeletal)	23420	Reconstruction of complete shoulder (rotator) cuff avulsion, chronic (includes acromioplasty)
Joint Services (Musculoskeletal)	23415	Coracoacromial ligament release, with or without acromioplasty
Joint Services (Musculoskeletal)	23412	Repair of ruptured musculotendinous cuff (e.g., rotator cuff) open; chronic
Joint Services (Musculoskeletal)	23410	Repair of ruptured musculotendinous cuff (e.g., rotator cuff) open; acute
Joint Services (Musculoskeletal)	23130	Acromioplasty or acromionectomy, partial, with or without coracoacromial ligament release
Joint Services (Musculoskeletal)	23120	Claviclectomy; partial
Joint Services (Musculoskeletal)	23020	Capsular contracture release (e.g., Sever type procedure)
Joint Services (Musculoskeletal)	23000	Removal of subdeltoid calcareous deposits, open
Medical /Surgical	21110	APPLICATION OF INTERDENTAL FIXATION DEVICE FOR CONDITIONS OTHER THAN FRACTURE OR DISLOCATION, INCLUDES REMOVAL
Medical /Surgical	21497	INTERDENTAL WIRING, FOR CONDITION OTHER THAN FRACTURE
Transplant	38242	BONE MARROW OR BLOOD-DERIVED PERIPHERAL STEM CELL TRANSPLANTATION; ALLOGENEIC DONOR LYMPHOCYTE INFUSIONS
Medical /Surgical	33999	UNLISTED PROCEDURE, CARDIAC SURGERY
Medical /Surgical	36465	INJECTION OF NON-COMPOUNDED FOAM SCLEROSANT WITH ULTRASOUND COMPRESSION MANEUVERS TO GUIDE DISPERSION OF THE INJECTATE, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING; SINGLE INCOMPETENT EXTREMITY TRUNCAL VEIN (EG, GREAT SAPHENOUS VEIN, ACCESSORY SAPHEN
Medical /Surgical	36466	INJECTION OF NON-COMPOUNDED FOAM SCLEROSANT WITH ULTRASOUND COMPRESSION MANEUVERS TO GUIDE DISPERSION OF THE INJECTATE, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING; MULTIPLE INCOMPETENT TRUNCAL VEINS (EG, GREAT SAPHENOUS VEIN, ACCESSORY SAPHENOUS VEI
Medical /Surgical	36470	INJECTION OF SCLEROSING SOLUTION; SINGLE VEIN
Medical /Surgical	36471	INJECTION OF SCLEROSING SOLUTION; MULTIPLE VEINS, SAME LEG
Medical /Surgical	36473	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS, MECHANOCHEMICAL; FIRST VEIN TREATED
Medical /Surgical	36474	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS, MECHANOCHEMICAL; SUBSEQUENT VEIN(S) TREATED IN A SINGLE EXTREMITY, EACH THROUGH SEPARATE ACCESS SITES (LIST SEPARATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
Medical /Surgical	36475	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS RADIOFREQUENCY; FIRST VEIN TREATED
Medical /Surgical	36476	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS, RADIOFREQUENCY; SECOND AND SUBSEQUENT VEINS TREATED IN A SINGLE EXTREMITY, EACH THROUGH SEPARATE ACCESS SITES (LIST SEPARATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
Medical /Surgical	36478	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS, LASER; FIRST VEIN TREATED
Medical /Surgical	36479	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS, LASER; SECOND AND SUBSEQUENT VEINS TREATED IN A SINGLE EXTREMITY, EACH THROUGH SEPARATE ACCESS SITES (LIST SEPARATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
Medical /Surgical	36482	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, BY TRANSCATHETER DELIVERY OF A CHEMICAL ADHESIVE (EG, CYANOACRYLATE) REMOTE FROM THE ACCESS SITE, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS; FIRST VEIN TREATED

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Medical /Surgical	36483	ENDOVENOUS ABLATION THERAPY OF INCOMPETENT VEIN, EXTREMITY, BY TRANSCATHETER DELIVERY OF A CHEMICAL ADHESIVE (EG, CYANOACRYLATE) REMOTE FROM THE ACCESS SITE, INCLUSIVE OF ALL IMAGING GUIDANCE AND MONITORING, PERCUTANEOUS; SUBSEQUENT VEIN(S) TREATED IN A SINGLE EXTREMITY, EACH THROUGH SEPARATE ACCESS SITES (LIST SEPARATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
Medical /Surgical	37500	VASCULAR ENDOSCOPY, SURGICAL, WITH LIGATION OF PERFORATOR VEINS, SUBFASCIAL (SEPS)
Medical /Surgical	37700	LIGATION AND DIVISION OF LONG SAPHENOUS VEIN AT SAPHENOFEMORAL JUNCTION, OR DISTAL INTERRUPTIONS
Medical /Surgical	37718	LIGATION, DIVISION, AND STRIPPING, SHORT SAPHENOUS VEIN
Medical /Surgical	37722	LIGATION, DIVISION, AND STRIPPING, LONG (GREATER) SAPHENOUS VEINS FROM SAPHENOFEMORAL JUNCTION TO KNEE OR BELOW
Medical /Surgical	37735	LIGATION AND DIVISION AND COMPLETE STRIPPING OF LONG OR SHORT SAPHENOUS VEINS WITH RADICAL EXCISION OF ULCER AND SKIN GRAFT AND/OR INTERRUPTION OF COMMUNICATING VEINS OF LOWER LEG, WITH EXCISION OF DEEP FASCIA
Medical /Surgical	37760	LIGATION OF PERFORATOR VEINS, SUBFASCIAL, RADICAL (LINTON TYPE), INCLUDING SKIN GRAFT, WHEN PERFORMED, OPEN, 1 LEG
Medical /Surgical	37761	LIGATION OF PERFORATOR VEIN(S), SUBFASCIAL, OPEN, INCLUDING ULTRASOUND GUIDANCE, WHEN PERFORMED, 1 LEG
Medical /Surgical	37765	STAB PHLEBECTOMY OF VARICOSE VEINS, 1 EXTREMITY; 10-20 STAB INCISIONS
Medical /Surgical	37766	STAB PHLEBECTOMY OF VARICOSE VEINS, ONE EXTREMITY; MORE THAN 20 INCISIONS
Medical /Surgical	37780	LIGATION AND DIVISION OF SHORT SAPHENOUS VEIN AT SAPHENOPOPLITEAL JUNCTION (SEPARATE PROCEDURE)
Medical /Surgical	37785	LIGATION, DIVISION, AND/OR EXCISION OF VARICOSE VEIN CLUSTER(S), 1 LEG
Medical /Surgical	S2202	ECHOSCLEROTHERAPY
Medical /Surgical	43284	LAPAROSCOPY, SURGICAL, ESOPHAGEAL SPHINCTER AUGMENTATION PROCEDURE, PLACEMENT OF SPHINCTER AUGMENTATION DEVICE (IE, MAGNETIC BAND), INCLUDING CRUOPLASTY WHEN PERFORMED
Medical /Surgical	43285	REMOVAL OF ESOPHAGEAL SPHINCTER AUGMENTATION DEVICE
Medical /Surgical	49568	IMPLANTATION OF MESH OR OTHER PROSTHESIS FOR OPEN INCISIONAL OR VENTRAL HERNIA REPAIR OR MESH FOR CLOSURE OF DEBRIDEMENT FOR NECROTIZING SOFT TISSUE INFECTION (LIST SEPARATELY IN ADDITION TO CODE FOR THE INCISIONAL OR VENTRAL HERNIA REPAIR)
Medical /Surgical	58150	TOTAL ABDOMINAL HYSTERECTOMY (CORPUS AND CERVIX), WITH OR WITHOUT REMOVAL
Medical /Surgical	58152	TOTAL ABDOMINAL HYSTERECTOMY (CORPUS AND CERVIX), WITH OR WITHOUT REMOVAL
Medical /Surgical	58180	SUPRACERVICAL ABDOMINAL HYSTERECTOMY (SUBTOTAL HYSTERECTOMY), WITH OR
Medical /Surgical	58541	LAPAROSCOPY, SURGICAL, SUPRACERVICAL HYSTERECTOMY, FOR UTERUS 250 G OR LESS;
Medical /Surgical	58542	LAPAROSCOPY, SURGICAL, SUPRACERVICAL HYSTERECTOMY, FOR UTERUS 250 G OR LESS; WITH REMOVAL OF TUBE(S) AND/OR OVARY(S)
Medical /Surgical	58543	LAPAROSCOPY, SURGICAL, SUPRACERVICAL HYSTERECTOMY, FOR UTERUS
Medical /Surgical	58544	LAPAROSCOPY, SURGICAL, SUPRACERVICAL HYSTERECTOMY, FOR UTERUS
Medical /Surgical	58550	LAPAROSCOPY SURGICAL, WITH VAGINAL HYSTERECTOMY, FOR UTERUS 250 GRAMS OR
Medical /Surgical	58552	LAPAROSCOPY SURGICAL, WITH VAGINAL HYSTERECTOMY, FOR UTERUS 250 GRAMS OR LESS; WITH REMOVAL OF TUBE(S) AND/OR OVARY(S)
Medical /Surgical	58553	LAPAROSCOPY SURGICAL, WITH VAGINAL HYSTERECTOMY, FOR UTERUS GREATER THAN
Medical /Surgical	58554	LAPAROSCOPY SURGICAL, WITH VAGINAL HYSTERECTOMY, FOR UTERUS GREATER THAN 250 GRAMS; WITH REMOVAL OF TUBE(S) AND/OR OVARY(S)
Medical /Surgical	58570	LAPAROSCOPY, SURGICAL, WITH TOTAL HYSTERECTOMY, FOR UTERUS
Medical /Surgical	58571	LAPAROSCOPY, SURGICAL, WITH TOTAL HYSTERECTOMY, FOR UTERUS 250 G OR LESS; WITH REMOVAL OF TUBE(S) AND/OR OVARY(S)
Medical /Surgical	58572	LAPAROSCOPY, SURGICAL, WITH TOTAL HYSTERECTOMY, FOR UTERUS
Medical /Surgical	58573	LAPAROSCOPY, SURGICAL, WITH TOTAL HYSTERECTOMY, FOR UTERUS GREATER THAN 250 G; WITH REMOVAL OF TUBE(S) AND/OR OVARY(S)
Medical /Surgical	21899	UNLISTED PROCEDURE, NECK OR THORAX
Medical /Surgical	27437	ARTHROPLASTY, PATELLA; WITHOUT PROSTHESIS
Medical /Surgical	22899	UNLISTED PROCEDURE, SPINE
Medical /Surgical	27599	UNLISTED PROCEDURE, FEMUR OR KNEE
Medical /Surgical	29999	UNLISTED PROCEDURE, ARTHROSCOPY
Medical /Surgical	37799	UNLISTED PROCEDURE, VASCULAR SURGERY
Medical /Surgical	49999	UNLISTED PROCEDURE, ABDOMEN, PERITONEUM AND OMENTUM
Medical /Surgical	58578	UNLISTED LAPAROSCOPY PROCEDURE, UTERUS
Medical /Surgical	58579	UNLISTED HYSTEROSCOPY PROCEDURE, UTERUS
Medical /Surgical	58679	UNLISTED LAPAROSCOPY PROCEDURE, OVIDUCT, OVARY
Medical /Surgical	67999	UNLISTED PROCEDURE, EYELIDS
Medical /Surgical	68899	UNLISTED PROCEDURE, LACRIMAL SYSTEM
Medical /Surgical	D2999	UNSPECIFIED RESTORATIVE PROCEDURE, BY REPORT
Medical /Surgical	64561	PERCUTANEOUS IMPLANTATION OF NEUROSTIMULATOR ELECTRODE ARRAY; SACRAL NERVE (TRANSFORAMINAL PLACEMENT) INCLUDING IMAGE GUIDANCE, IF PERFORMED
Medical /Surgical	64568	INCISION FOR IMPLANTATION OF CRANIAL NERVE (EG, VAGUS NERVE) NEUROSTIMULATOR ELECTRODE ARRAY AND PULSE GENERATOR
Medical /Surgical	64590	INSERTION OR REPLACEMENT OF PERIPHERAL OR GASTRIC NEUROSTIMULATOR PULSE GENERATOR OR RECEIVER, DIRECT OR INDUCTIVE COUPLING
Medical /Surgical	65760	KERATOMILEUSIS
Medical /Surgical	65765	KERATOPHAKIA
Medical /Surgical	65771	RADIAL KERATOTOMY
Medical /Surgical	S0810	PHOTOREFRACTIVE KERATECTOMY (PRK)
Medical /Surgical	21120	GENIOPLASTY; AUGMENTATION (AUTOGRAFT, ALLOGRAFT, PROSTHETIC MATERIAL)
Medical /Surgical	21122	GENIOPLASTY; SLIDING OSTEOTOMIES, TWO OR MORE OSTEOTOMIES (EG, WEDGE EXCISION OR BONE WEDGE REVERSAL FOR ASYMMETRICAL CHIN)



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Medical /Surgical	21123	GENIOPLASTY; SLIDING, AUGMENTATION WITH INTERPOSITIONAL BONE GRAFTS (INCLUDES OBTAINING AUTOGRAFTS)
Medical /Surgical	21125	AUGMENTATION, MANDIBULAR BODY OR ANGLE; PROSTHETIC MATERIAL
Medical /Surgical	21127	AUGMENTATION, MANDIBULAR BODY OR ANGLE; WITH BONE GRAFT, ONLAY OR INTERPOSITIONAL (INCLUDES OBTAINING AUTOGRAFT)
Medical /Surgical	67900	REPAIR OF BROW PTOSIS (SUPRACILIARY, MID-FOREHEAD OR CORONAL APPROACH)
Medical /Surgical	67901	REPAIR OF BLEPHAROPTOSIS; FRONTALIS MUSCLE TECHNIQUE WITH SUTURE OR OTHER MATERIAL (EG, BANKED FASCIA)
Medical /Surgical	67902	REPAIR OF BLEPHAROPTOSIS; FRONTALIS MUSCLE TECHNIQUE WITH AUTOLOGOUS FASCIAL SLING (INCLUDES OBTAINING FASCIA)
Medical /Surgical	67903	REPAIR OF BLEPHAROPTOSIS; (TARSO) LEVATOR RESECTION OR ADVANCEMENT, INTERNAL APPROACH
Medical /Surgical	67904	REPAIR OF BLEPHAROPTOSIS; (TARSO) LEVATOR RESECTION OR ADVANCEMENT, EXTERNAL APPROACH
Medical /Surgical	67906	REPAIR OF BLEPHAROPTOSIS; SUPERIOR RECTUS TECHNIQUE WITH FASCIAL SLING (INCLUDES OBTAINING FASCIA)
Medical /Surgical	67908	REPAIR OF BLEPHAROPTOSIS; CONJUNCTIVO-TARSO-MULLER S MUSCLE-LEVATOR RESECTION (EG, FASANELLA-SERVAT TYPE)
Medical /Surgical	67911	CORRECTION OF LID RETRACTION
Surgery (Musculoskeletal)	62287	Decompression procedure, percutaneous, of nucleus pulposus of intervertebral disc, any method utilizing needle based technique to remove disc material under fluoroscopic imaging or other form of indirect visualization, with discography and/or epidural injection(s) at the treated level(s), when performed, single or multiple levels, lumbar
Medical /Surgical	20912	CARTILAGE GRAFT; NASAL SEPTUM
Medical /Surgical	30400	RHINOPLASTY, PRIMARY; LATERAL AND ALAR CARTILAGES AND/OR ELEVATION OF NASAL TIP
Medical /Surgical	30410	RHINOPLASTY, PRIMARY; COMPLETE, EXTERNAL PARTS INCLUDING BONY PYRAMID, LATERAL AND ALAR CARTILAGES, AND/OR ELEVATION OF NASAL TIP
Medical /Surgical	30420	RHINOPLASTY, PRIMARY; INCLUDING MAJOR SEPTAL REPAIR
Medical /Surgical	30430	RHINOPLASTY, SECONDARY; MINOR REVISION (SMALL AMOUNT OF NASAL TIP WORK)
Medical /Surgical	30435	RHINOPLASTY, SECONDARY; INTERMEDIATE REVISION (BONY WORK WITH OSTEOTOMIES)
Medical /Surgical	30450	RHINOPLASTY, SECONDARY; MAJOR REVISION (NASAL TIP WORK AND OSTEOTOMIES)
Medical /Surgical	30520	SEPTOPLASTY OR SUBMUCOUS RESECTION, WITH OR WITHOUT CARTILAGE SCORING CONTOURING OR REPLACEMENT WITH GRAFT
Medical /Surgical	31255	NASAL/SINUS ENDOSCOPY, SURGICAL; WITH ETHMOIDECTOMY, TOTAL (ANTERIOR AND POSTERIOR)
Medical /Surgical	69300	OTOPLASTY PROTRUDING EAR, WITH OR WITHOUT SIZE REDUCTION
Medical /Surgical	69714	IMPLANTATION, OSSEOINTEGRATED IMPLANT, TEMPORAL BONE, WITH PERCUTANEOUS ATTACHMENT TO EXTERNAL SPEECH PROCESSOR/COCHLEAR STIMULATOR; WITHOUT MASTOIDECTOMY
Medical /Surgical	69715	IMPLANTATION, OSSEOINTEGRATED IMPLANT, TEMPORAL BONE, WITH PERCUTANEOUS ATTACHMENT TO EXTERNAL SPEECH PROCESSOR/COCHLEAR STIMULATOR; WITH MASTOIDECTOMY
Medical /Surgical	69718	REPLACEMENT (INCLUDING REMOVAL OF EXISTING DEVICE), OSSEOINTEGRATED
Medical /Surgical	69930	COCHLEAR DEVICE IMPLANTATION, WITH OR WITHOUT MASTOIDECTOMY
Medical /Surgical	L8614	COCHLEAR DEVICE, INCLUDES ALL INTERNAL AND EXTERNAL COMPONENTS
Medical /Surgical	L8619	COCHLEAR IMPLANT, EXTERNAL SPEECH PROCESSOR AND CONTROLLER, INTEGRATED SYSTEM, REPLACEMENT
Medical /Surgical	91110	GASTROINTESTINAL TRACT IMAGING, INTRALUMINAL (EG, CAPSULE ENDOSCOPY), ESOPHAGUS THROUGH ILEUM, WITH PHYSICIAN INTERPRETATION AND REPORT
Medical /Surgical	91111	GASTROINTESTINAL TRACT IMAGING, INTRALUMINAL (EG, CAPSULE ENDOSCOPY), ESOPHAGUS WITH INTERPRETATION AND REPORT
Medical /Surgical	92507	TREATMENT OF SPEECH, LANGUAGE, VOICE, COMMUNICATION, AND/OR AUDITORY PROCESSING DISORDER; INDIVIDUAL
Medical /Surgical	92508	TREATMENT OF SPEECH, LANGUAGE, VOICE, COMMUNICATION, AND/OR AUDITORY PROCESSING DISORDER; GROUP, 2 OR MORE INDIVIDUALS
Medical /Surgical	92526	TREATMENT OF SWALLOWING DYSFUNCTION AND/OR ORAL FUNCTION FOR FEEDING
Medical /Surgical	93229	EXTERNAL MOBILE CARDIOVASCULAR TELEMETRY WITH ELECTROCARDIOGRAPHIC RECORDING, CONCURRENT COMPUTERIZED REAL TIME DATA ANALYSIS AND GREATER THAN 24 HOURS OF ACCESSIBLE ECG DATA STORAGE (RETRIEVABLE WITH QUERY) WITH ECG TRIGGERED AND PATIENT SELECTED EVENTS TRANSMITTED TO A REMOTE ATTENDED SURVEILLANCE CENTER FOR UP TO 30 DAYS; TECHNICAL SUPPORT FOR CONNECTION AND PATIENT INSTRUCTIONS FOR USE, ATTENDED SURVEILLANCE, ANALYSIS AND TRANSMISSION OF DAILY AND EMERGENT DATA REPORTS AS PRESCRIBED BY A PHYSICIAN OR OTHER QUALIFIED HEALTH CARE PROFESSIONAL
Medical /Surgical	95807	SLEEP STUDY, SIMULTANEOUS RECORDING OF VENTILATION, RESPIRATORY EFFORT, ECG OR HEART RATE, AND OXYGEN SATURATION, ATTENDED BY A TECHNOLOGIST
Medical /Surgical	95808	POLYSOMNOGRAPHY; ANY AGE, SLEEP STAGING WITH 1-3 ADDITIONAL PARAMETERS OF SLEEP, ATTENDED BY A TECHNOLOGIST
Medical /Surgical	95810	POLYSOMNOGRAPHY; AGE 6 YEARS OR OLDER, SLEEP STAGING WITH 4 OR MORE ADDITIONAL PARAMETERS OF SLEEP, ATTENDED BY A TECHNOLOGIST
Medical /Surgical	95811	POLYSOMNOGRAPHY; AGE 6 YEARS OR OLDER, SLEEP STAGING WITH 4 OR MORE ADDITIONAL PARAMETERS OF SLEEP, WITH INITIATION OF CONTINUOUS POSITIVE AIRWAY PRESSURE THERAPY OR BILEVEL VENTILATION, ATTENDED BY A TECHNOLOGIST
Medical /Surgical	V5281	ASSISTIVE LISTENING DEVICE, PERSONAL FM/DM SYSTEM, MONAURAL, (1 RECEIVER, TRANSMITTER, MICROPHONE), ANY TYPE
Medical /Surgical	V5282	ASSISTIVE LISTENING DEVICE, PERSONAL FM/DM SYSTEM, BINAURAL, (2 RECEIVERS, TRANSMITTER, MICROPHONE), ANY TYPE
Medical /Surgical	V5286	ASSISTIVE LISTENING DEVICE, PERSONAL BLUE TOOTH FM/DM RECEIVER
Medical /Surgical	V5287	ASSISTIVE LISTENING DEVICE, PERSONAL FM/DM RECEIVER, NOT OTHERWISE SPECIFIED

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Medical /Surgical	V5288	ASSISTIVE LISTENING DEVICE, PERSONAL FM/DM TRANSMITTER ASSISTIVE LISTENING DEVICE
Medical /Surgical	V5289	ASSISTIVE LISTENING DEVICE, PERSONAL FM/DM ADAPTER/BOOT COUPLING DEVICE FOR RECEIVER, ANY TYPE
Medical /Surgical	33289	TRANSCATHETER IMPLANTATION OF WIRELESS PULMONARY ARTERY PRESSURE SENSOR FOR LONG-TERM HEMODYNAMIC MONITORING, INCLUDING DEPLOYMENT AND CALIBRATION OF THE SENSOR, RIGHT HEART CATHETERIZATION, SELECTIVE PULMONARY CATHETERIZATION, RADIOLOGICAL SUPERVISION AND INTERPRETATION, AND PULMONARY ARTERY ANGIOGRAPHY, WHEN PERFORMED
Transplant	38242	ALLOGENEIC LYMPHOCYTE INFUSIONS
Specialty Surgeries	62287	DECOMPRESSION PROCEDURE, PERCUTANEOUS, OF NUCLEUS PULPOSUS OF INTERVERTEBRAL DISC, ANY METHOD UTILIZING NEEDLE BASED TECHNIQUE TO REMOVE DISC MATERIAL UNDER FLUOROSCOPIC IMAGING OR OTHER FORM OF INDIRECT VISUALIZATION, WITH DISCOGRAPHY AND/OR EPIDURAL INJ
Reconstructive /Possibly Cosmetic (Medical / Surgical)	G0429	DERMAL FILLER INJECTION(S) FOR THE TREATMENT OF FACIAL LIPODYSTROPHY SYNDROME (LDS) (E.G., AS A RESULT OF HIGHLY ACTIVE ANTIRETROVIRAL THERAPY)
Site of Care	J0256	INJECTION, ALPHA 1 PROTEINASE INHIBITOR (HUMAN) (ARALAST)
Site of Care	J0256	INJECTION, ALPHA 1 PROTEINASE INHIBITOR (HUMAN) (ZEMAIRA)
Site of Care	J0256	INJECTION, ALPHA-1 PROTEINASE INHIBITOR (HUMAN) (PROLASTIN)
Other	J0897	INJECTION, DENOSUMAB, 1 MG (PROLIA)
Other	J0897	INJECTION, DENOSUMAB, 1 MG (XGEVA)
Other	J1325	INJECTION, EPOPROSTENOL, 0.5 MG (FLOLAN)
Other	J1325	INJECTION, EPOPROSTENOL, 0.5 MG (VELETRI)
Site of Care	J1566	INJECTION, IMMUNE GLOBULIN, INTRAVENOUS, LYOPHILIZED (E.G., POWDER), 500 MG (CARIMUNE NF)
Site of Care	J1566	INJECTION, IMMUNE GLOBULIN, INTRAVENOUS, LYOPHILIZED (E.G., POWDER), 500 MG (GAMMAGARD S/D)
NOC Oncology	NOC**	BEVACIZUMAB-MALY (ALYMSYS)
NOC Oncology	NOC**	TEBENTAFUSP-TEBN (KIMMTRAK)
NOC Oncology	NOC**	NIVOLUMAB/RELATLIMAB-RMBW (OPDUALAG)
NOC Oncology	NOC**	CILTACABTAGENE AUTOLEUCEL (CARVYKTI)
NOC Other	NOC**	ALIROCUMAB (PRALUENT)
NOC Other	NOC**	EVOLOCUMAB (REPATHA)
NOC Other	NOC**	PEGFILGRASTIM-PBBK (FYLNETRA)
Oncology	C9076	LISOCABTAGENE MARALEUCEL, UP TO 110 MILLION AUTOLOGOUS ANTI-CD19 CAR-POSITIVE VIABLE T CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER THERAPEUTIC DOSE (BREYANZI)
Oncology	C9095	INJECTION, TEBENTASFUSP-TEBN, 1 MCG (KIMMTRAK)
Oncology	C9098	AUTOLOGOUS B-CELL MATURATION ANTIGEN (BCMA) DIRECTED CAR-POSITIVE T CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER THERAPEUTIC DOSE (CARVYKTI)
Oncology	J1448	INJECTION, TRILACICLIB, 1 MG (COSELA)
Oncology	J1930	INJECTION, LANREOTIDE, 1 MG (SOMATULINE DEPOT)
Oncology	J1932	INJECTION, LANREOTIDE, (CIPLA), 1 MG
Oncology	J1950	INJECTION, LEUPROLIDE ACETATE (FOR DEPOT SUSPENSION), PER 3.75 MG
Oncology	J1952	LEUPROLIDE INJECTABLE, CAMCEVI, 1 MG
Oncology	J2860	INJECTION, SILTUXIMAB (SYLVANT)
Oncology	J9019	INJECTION, ASPARAGINASE (ERWINAZE), 1,000 IU
Oncology	J9021	INJECTION, ASPARAGINASE, RECOMBINANT, (RYLAZE), 0.1 MG
Oncology	J9022	INJECTION, ATEZOLIZUMAB, 10 MG (TECENTRIQ)
Oncology	J9023	INJECTION, AVELUMAB, 10 MG (BAVENCIO)
Oncology	J9032	INJECTION, BELINOSTAT, 10 MG (BELEODAQ)
Oncology	J9033	INJECTION, BENDAMUSTINE HCL, 1 MG (TREANDA)
Oncology	J9034	INJECTION, BENDAMUSTINE HCL (BENDEKA), 1 MG
Oncology	J9035	INJECTION, BEVACIZUMAB 10 MG (AVASTIN)
Oncology	J9036	INJECTION, BENDAMUSTINE HYDROCHLORIDE, 1 MG (BELRAPZO)
Oncology	J9037	INJECTION, BELANTAMAB MAFODONTIN-BLMF, 0.5 MG (BLENREP)
Oncology	J9039	INJECTION, BLINATUMOMAB, 1 MICROGRAM (BLINCYTO)
Oncology	J9041	INJECTION, BORTEZOMIB, 0.1 MG (VELCADE)
Oncology	J9042	INJECTION, BRENTUXIMAB VEDOTIN, 1 MG (ADCETRIS)
Oncology	J9044	INJECTION, BORTEZOMIB, NOT OTHERWISE SPECIFIED, 0.1 MG
Oncology	J9047	INJECTION, CARFILZOMIB, 1 MG (KYPROLIS)
Oncology	J9055	INJECTION, CETUXIMAB, 10 MG (ERBITUX)
Oncology	J9061	INJECTION, AMIVANTAMAB-VMJW, 2 MG (RYBRENT)
Oncology	J9098	INJECTION, CYTARABINE LIPOSOME, 10 MG (DEPOCYT)
Oncology	J9118	INJECTION, CALASPARGASE PEGOL-MKNL, 10 UNITS (ASPARLAS)
Oncology	J9119	INJECTION, CEMIPILIMAB-RWLC, 1 MG (LIBTAYO)
Oncology	J9144	INJECTION, DARATUMUMAB, 10MG AND HYALURONIDASE-FIHJ (DARZALEX FASPRO)
Oncology	J9145	INJECTION, DARATUMUMAB, 10 MG (DARZALEX)
Oncology	J9173	INJECTION, DURVALUMAB, 10 MG (IMFINZI)
Oncology	J9177	INJECTION, ENFORTUMAB VEDOTIN-EJFV, 0.25 MG (PADCEV)
Oncology	J9205	INJECTION, IRINOTECAN LIPOSOME, 1 MG (ONIVYDE)
Oncology	J9210	INJECTION, EMAPALUMAB-LZSG, 1MG (GAMIFANT)
Oncology	J9225	HISTRELIN IMPLANT (VANTAS), 50 MG
Oncology	J9227	INJECTION, ISATUXIMAB-IRFC, 10 MG (SARCLISA)
Oncology	J9228	INJECTION, IPILIMUMAB, 1 MG (YERVOY)
Oncology	J9229	INJECTION, INOTUZUMAB OZOGAMICIN, 0.1 MG (BESPONSA)
Oncology	J9247	INJECTION, MELPHALAN FLUFENAMIDE, 1 MG (PEPAXTO)
Oncology	J9266	INJECTION, PEGASPARGASE, PER SINGLE DOSE VIAL (ONCASPAR)
Oncology	J9269	INJECTION, TAGRAXOFUSP-ERZS, 10 MCG (ELZONRIS)
Oncology	J9271	INJECTION, PEMBROLIZUMAB, 1 MG (KEYTRUDA)

\*\*Select new-to-market drugs with not otherwise classified (NOC) HCPCS codes (e.g. J3490, J3590, J9999, C9399) will require prior authorization, pending unique HCPCS assignment by CMS

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Oncology	J9272	INJECTION, DOSTARLIMAB--GXLY, 10 MG (JEMPERLI)
Oncology	J9273	INJECTION, TISOTUMAB VEDOTIN-TFTV, 1 MG (TIVDAK)
Oncology	J9295	INJECTION, NECITUMUMAB, 1 MG (PORTRAZZA)
Oncology	J9299	INJECTION, NIVOLUMAB, 1 MG (OPDIVO)
Oncology	J9301	INJECTION, OBINUTUZUMAB, 10 MG (GAZYVA)
Oncology	J9303	INJECTION, PANITUMUMAB, 10 MG (VECTIBIX)
Oncology	J9306	INJECTION, PERTUZUMAB, 1 MG (PERJETA)
Oncology	J9308	INJECTION, RAMUCIRUMAB, 5 MG (CYRAMZA)
Oncology	J9309	INJECTION, POLATUZUMAB VEDOTIN-PIIQ, 1 MG (POLIVY)
Oncology	J9311	INJECTION, RITUXIMAB 10 MG AND HYALURONIDASE (RITUXAN HYCELA)
Oncology	J9312	INJECTION, RITUXIMAB, 10 MG (RITUXAN)
Oncology	J9316	INJECTION, PERTUZUMAB, TRASTUZUMAB, AND HYALURONIDASE-ZZXF, PER 10MG (PHESGO)
Oncology	J9317	INJECTION, SACITUZUMAB GOVITECAN-HZIIY, 2.5 MG (TRODELVY)
Oncology	J9330	INJECTION, TEMSIROLIMUS, 1 MG (TORISEL)
Oncology	J9331	INJECTION SIROLIMUS PROTEIN-BOUND PARTICLES, 1 MG (FYARRO)
Oncology	J9349	INJECTION, TAFASITAMAB-CXIX, 2MG (MONJUVI)
Oncology	J9353	INJECTION, MARGETUXIMAB-CMKB, 5 MG (MARGENZA)
Oncology	J9354	INJECTION, ADO-TRASTUZUMAB EMTANSINE, 1 MG (KADCYLA)
Oncology	J9355	INJECTION, TRASTUZUMAB, 10 MG (HERCEPTIN)
Oncology	J9356	INJECTION, TRASTUZUMAB, AND HYALURONIDASE-OYSK (HERCEPTIN HYLECTRA) 10 MG
Oncology	J9358	INJECTION, FAM-TRASTUZUMAB DERUXTECAN-NXXI, 1 MG (ENHERTU)
Oncology	J9359	INJECTION, LONCASTUXIMAB TESIRINE-LPYL, 0.075 MG (ZYNLONTA)
Oncology	J9395	INJECTION, FULVESTRANT, 25 MG (FASLODEX)
Oncology	J9999	NOT OTHERWISE CLASSIFIED, ANTINEOPLASTIC DRUGS
Oncology	Q2041	AXICABTAGENE CILOLEUCEL, UP TO 200 MILLION AUTOLOGOUS ANTI-CD19 CAR T CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER INFUSION (YESCARTA)
Oncology	Q2042	TISAGENLECLEUCEL, UP TO 600 MILLION CAR-POSITIVE VIABLE T CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER THERAPEUTIC DOSE (KYMRIA)
Oncology	Q2043	SIPULEUCEL-T, MINIMUM OF 50 MILLION AUTOLOGOUS CD54+ CELLS ACTIVATED WITH PAP-GM-CSF, INCLUDING LEUKAPHERESIS AND ALL OTHER PREPARATORY PROCEDURES, PER INFUSION (PROVENGE)
Oncology	Q2053	BREXUCABTAGENE AUTOLEUCEL, UP TO 200 MILLION AUTOLOGOUS ANIT-CD 19 CAR POSITIVE VIABLE T-CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER THERAPEUTIC DOSE (TECARUS)
Oncology	Q2054	LISOCABTAGENE MARALEUCEL, UP TO 110 MILLION AUTOLOGOUS ANTI-CD19 CAR-POSITIVE VIABLE T CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER THERAPEUTIC DOSE (BREYANZI)
Oncology	Q2055	IDECABTAGENE VICLEUCEL, UP TO 460 MILLION AUTOLOGOUS B-CELL MATURATION ANTIGEN (BCMA) DIRECTED CAR-POSITIVE T CELLS, INCLUDING LEUKAPHERESIS AND DOSE PREPARATION PROCEDURES, PER THERAPEUTIC DOSE (ABCEMA)
Oncology	Q5107	INJECTION, BEVACIZUMAB-AWWB, BIOSIMILAR, (MVASI), 10 MG
Oncology	Q5112	INJECTION, TRASTUZUMAB-DTTB, BIOSIMILAR, (ONTRUZANT), 10 MG
Oncology	Q5113	INJECTION, TRASTUZUMAB-PKRB, BIOSIMILAR, (HERZUMA), 10 MG
Oncology	Q5114	INJECTION, TRASTUZUMAB-DKST, BIOSIMILAR, (OGIVRI), 10 MG
Oncology	Q5115	INJECTION, RITUXIMAB-ABBS, BIOSIMILAR, (TRUXIMA), 10 MG
Oncology	Q5116	INJECTION, TRASTUZUMAB-QYYP, BIOSIMILAR, (TRAZIMERA), 10 MG
Oncology	Q5117	INJECTION, TRASTUZUMAB-ANNS, BIOSIMILAR, (KANJINTI), 10 MG
Oncology	Q5118	INJECTION, BEVACIZUMAB-BVZR, BIOSIMILAR, (ZIRABEV), 10 MG
Oncology	Q5119	INJECTION, RITUXIMAB-PVVR, BIOSIMILAR, (RUXIENCE), 10 MG
Oncology	Q5123	INJECTION, RETUXIMAB-ARRX, BIOSIMILAR, (RIABNI), 10 MG
Other	90378	RESPIRATORY SYNCYTIAL VIRUS, MONOCLONAL ANTIBODY, RECOMBINANT, FOR INTRAMUSCULAR USE, 50 MG, EACH (SYNAGIS)
Other	C9075	INJECTION, CASIMERSEN, 10 MG (AMONDYS 45)
Other	C9090	INJECTION, PLASMINOGEN, HUMAN-TVMH, 1 MG (RYPLAZIM)
Other	C9094	INJECTION, SUTIMLIMAB-JOME, 10 MG (ENJAYMO)
Other	C9097	INJECTION, FARICIMAB-SVOA, 0.1 MG (VABYSMO)
Other	C9399	UNCLASSIFIED DRUGS OR BIOLOGICALS
Other	J0172	INJECTION, ADUCANUMAB-AVWA, 2 MG (ADUHELM)
Other	J0178	INJECTION, AFLIBERCEPT, 1 MG (EYLEA)
Other	J0179	INJECTION, BROLUCIZUMAB-DBLL, 1 MG (BEOVU)
Other	J0202	INJECTION, ALEMTUZUMAB, 1 MG (LEMTRADA)
Other	J0223	INJECTION, GIVOSIRAN, 0.5 MG (GIVLAARI)
Other	J0224	INJECTION, LUMASIRAN, 0.5 MG (OXLUMO)
Other	J0480	INJECTION, BASILIXIMAB, 20 MG (SIMULECT)
Other	J0517	INJECTION, BENRALIZUMAB, 1 MG (FASENRA)
Other	J0565	INJECTION, BEZLOTUXUMAB, 10 MG (ZINPLAVA)
Other	J0567	INJECTION, CERLIPONASE ALFA, 1 MG (BRINEURA)
Other	J0585	INJECTION, ONABOTULINUMTOXINA, 1 UNIT BOTULINUM TOXIN TYPE A, PER UNIT (BOTOX)
Other	J0586	INJECTION, ABOBOTULINUMTOXINA, 5 UNITS (DYSPORT)
Other	J0587	INJECTION, RIMABOTULINUMTOXINB, 100 UNITS BOTULINUM TOXIN TYPE B, PER 100 UNITS (MYOBLOC)
Other	J0588	INJECTION, INCOBOTULINUMTOXIN A, 1 UNIT (XEOMIN)
Other	J0593	INJECTION, LANADELUMAB-FLYO, 1 MG (TAKHZYRO)
Other	J0599	INJECTION, C-1 ESTERASE INHIBITOR (HUMAN), HAEGARDA, 10 UNITS
Other	J0630	INJECTION, CALCITONIN SALMON, UP TO 400 UNITS (MIACALCIN)
Other	J0638	INJECTION, CANAKINUMAB, 1 MG (ILARIS)



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Other	J0717	INJECTION, CERTOLIZUMAB PEGOL, 1 MG (CODE MAY BE USED FOR MEDICARE WHEN DRUG ADMINISTERED UNDER THE DIRECT SUPERVISION OF A PHYSICIAN, NOT FOR USE WHEN DRUG IS SELF ADMINISTERED) (CIMZIA)
Other	J0800	INJECTION, CORTICOTROPIN, UP TO 40 UNITS (H.P. ACTHAR GEL, REPOSITORY CORTICOTROPIN INJECTION)
Other	J0896	INJECTION, LUSPATERCEPT-AAMT, 0.25 MG (REBLOZYL)
NOC Other	NOC**	LEUPROLIDE ACETATE FOR DEPOT SUSPENSION (LUPANETA PACK)
NOC Other	NOC**	FARICIMAB-SVOA (VABYSMO)
Other	J1290	INJECTION, ECALLANTIDE, 1 MG (KALBITOR)
Other	J1306	INJECTION, INCLISIRAN, 1 MG (LEQVIO)
NOC Other	NOC**	RISANKIZUMAB-RZAA (SKYRIZI)
NOC Other	NOC**	RANIBIZUMAB-EQURN (CIMERLI)
Other	J1426	INJECTION, CASIMERSEN, 10 MG (AMONDYS 45)
Other	J1427	INJECTION, VILTOLARSEN, 10 MG (VILTEPSO)
Other	J1428	INJECTION, ETEPLIRSEN, 10 MG (EXONDYS 51)
Other	J1429	INJECTION, GOLODIRSEN, 10 MG (VYONDYS 53)
Other	J1555	INJECTION, IMMUNE GLOBULIN (CUVITRU), 100 MG
Other	J1558	INJECTION, IMMUNE GLOBULIN (XEMBIFY), 100 MG
Other	J1559	INJECTION, IMMUNE GLOBULIN 100 MG (HIZENTRA)
Other	J1575	INJECTION, IMMUNE GLOBULIN/HYALURONIDASE, (HYQVIA), 100 MG IMMUNOGLOBULIN
Other	J1632	INJECTION, BREXANOLONE, 1 MG (ZULRESSO)
Other	J1726	INJECTION, HYDROXYPROGESTERONE CAPROATE, 10 MG (MAKENA)
Other	J1729	INJECTION, HYDROXYPROGESTERONE CAPROATE, NOT OTHERWISE SPECIFIED, 10 MG
Other	J1744	INJECTION, ICATIBANT, 1 MG (FIRAZYR)
Other	J1746	INJECTION, IBALIZUMAB-UIYK, 1- MG (TROGARZO)
Other	J2182	INJECTION, MEPOLIZUMAB, 1 MG (NUCALA)
Other	J2323	INJECTION, NATALIZUMAB, 1 MG (TYSABRI)
Other	J2326	INJECTION, NUSINERSEN, 0.1 MG (SPINRAZA)
Other	J2353	INJECTION, OCTREOTIDE, DEPOT FORM FOR INTRAMUSCULAR INJECTION, 1 MG (SANDOSTATIN LAR)
Other	J2356	INJECTION, TEZEPelumab-EKKO, 1 MG (TEZSPIRE)
Other	J2357	INJECTION, OMALIZUMAB, 5 MG (XOLAIR)
Other	J2469	INJECTION, PALONOSETRON HCL, 25 MCG (ALOXI)
Other	J2503	INJECTION, PEGAPTANIB SODIUM, 0.3 MG (MACUGEN)
Other	J2506	INJECTION, PEGFILGRASTIM, 6 MG (NEULASTA)
Other	J2507	INJECTION, PEGLOTICASE, 1 MG (KRYSTEXXA)
Other	J2778	INJECTION, RANIBIZUMAB, 0.1 MG (LUCENTIS)
Other	J2779	INJECTION, RANIBIZUMAB, VIA INTRVITREAL IMPLANT (SUSVIMO), 0.1 MG
Other	J2786	INJECTION, RESLIZUMAB, 1 MG (CINQAIR)
Other	J2820	INJECTION, SARGRAMOSTIM (GM-CSF), 50 MCG (LEUKINE)
Other	J2941	INJECTION, SOMATROPIN, 1MG
Other	J2998	INJECTION, PLASMINOGEN, HUMAN-TVMH, 1 MG (RYPLAZIM)
Other	J3111	INJECTION, ROMOSUZUMAB-AQG, 1 MG (EVENTY)
Other	J3285	INJECTION, TREPSTINIL, 1 MG (REMODULIN)
Other	J3316	INJECTION, TRIPTORELIN, EXTENDED-RELEASE, 3.75 MG (TRIPTODUR)
Other	J3357	USTEKINUMAB, FOR SUBCUTANEOUS INJECTION, 1 MG (STELARA)
Other	J3358	USTEKINUMAB, FOR INTRAVENOUS INJECTION, 1 MG (STELARA)
Other	J3398	INJECTION, VORETIGENE NEPARVOVEC-RZYL, 1 BILLION VECTOR GENOME (LUXTURNA)
Other	J3399	INJECTION, ONASEMNOGENE ABEPARVOVEC-XIOI, PER TREATMENT, UP TO 5X10 <sup>15</sup> VECTOR GENOMES (ZOLGENSMA)
Other	J3590	UNCLASSIFIED BIOLOGICS
Other	J7313	INJECTION, FLUOCINOLONE ACETONIDE, INTRAVITREAL IMPLANT, 0.01 MG
Other	J7316	INJECTION, OCRIPLASMIN, 0.125 MG (JETREA)
Other	J7320	HYALURONAN OR DERIVATIVE, GENVISC 850, FOR INTRA-ARTICULAR INJECTION, 1 MG
Other	J7322	HYALURONAN OR DERIVATIVE, HYMOVIS, FOR INTRA-ARTICULAR INJECTION, 1 MG
Other	J7324	HYALURONAN OR DERIVATIVE, ORTHOVISC, FOR INTRA-ARTICULAR INJECTION, PER DOSE
Other	J7325	HYALURONAN OR DERIVATIVE, SYNVISOR OR SYNVISOR-ONE, FOR INTRA-ARTICULAR INJECTION, 1 MG
Other	J7326	HYALURONAN OR DERIVATIVE, GEL-ONE, FOR INTRA-ARTICULAR INJECTION, PER DOSE
Other	J7327	HYALURONAN OR DERIVATIVE, MONOVISC, FOR INTRA-ARTICULAR INJECTION, PER DOSE
Other	J7329	HYALURONAN OR DERIVATIVE, TRIVISC, FOR INTRA-ARTICULAR INJECTION, 1 MG
Other	J7639	DORNASE ALFA, INHALATION SOLUTION, FDA-APPROVED FINAL PRODUCT, NON-COMPOUNDED, ADMINISTERED THROUGH DME, UNIT DOSE FORM, PER MILLIGRAM
Other	J7682	TOBRAMYCIN, INHALATION SOLUTION, FDA-APPROVED FINAL PRODUCT, NON-COMPOUNDED UNIT DOSE FORM, ADMINISTERED THROUGH DME, PER 300 MILLIGRAMS (KITABIS, TOBI, BETHKIS)
Other	J7686	TREPSTINIL, INHALATION SOLUTION, FDA-APPROVED FINAL PRODUCT, NON-COMPOUNDED, ADMINISTERED THROUGH DME, UNIT DOSE FORM, 1.74 MG (TYVASO)
Other	Q5108	INJECTION, PEGFILGRASTIME-JMDB, BIOSIMILAR, (FULPHILA), 0.5 MG
Other	Q5111	INJECTION PEGFILGRASTIME-CBQV, BIOSIMILAR (UDENYCA), 0.5 MG
Other	Q5120	INJECTION, PEGFILGRASTIM-BMEZ, BIOSIMILAR, (ZIENTENZO), 0.5 MG
Other	Q5122	INJECTION, PEGFILGRASTIM-APGF, BIOSIMILAR, (NYVEPRIA), 0.5 MG
Other	Q5124	INJECTION, RANIBIZUMAB-NUNA, BIOSILIMAR, (BYOOVIZ), 0.1 MG
Outpatient	H0012	ALCOHOL AND/OR DRUG SERVICES; SUB-ACUTE DETOXIFICATION (RESIDENTIAL ADDICTION PROGRAM OUTPATIENT)
Outpatient	H0013	ALCOHOL AND/OR DRUG SERVICES; ACUTE DETOXIFICATION (RESIDENTIAL ADDICTION PROGRAM OUTPATIENT)
Outpatient	H0017	BEHAVIORAL HEALTH; RESIDENTIAL (HOSPITAL RESIDENTIAL TREATMENT PROGRAM), WITHOUT ROOM AND BOARD, PER DIEM
Outpatient	H0018	BEHAVIORAL HEALTH; SHORT-TERM RESIDENTIAL (NONHOSPITAL RESIDENTIAL TREATMENT PROGRAM), WITHOUT ROOM AND BOARD, PER DIEM

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Outpatient	H0019	BEHAVIORAL HEALTH: LONG-TERM RESIDENTIAL (NONMEDICAL, NONACUTE CARE IN A RESIDENTIAL TREATMENT PROGRAM WHERE STAY IS TYPICALLY LONGER THAN 30 DAYS), WITHOUT ROOM AND BOARD, PER DIEM
Outpatient	H0022	ALCOHOL AND/OR DRUG INTERVENTION SERVICE (PLANNED FACILITATION)
Outpatient	H0043	SUPPORTED HOUSING, PER DIEM
Outpatient	H0047	ALCOHOL AND/OR OTHER DRUG ABUSE SERVICES, NOT OTHERWISE SPECIFIED
Outpatient	H2001	REHABILITATION PROGRAM, PER 1/2 DAY
Outpatient	H2012	BEHAVIORAL HEALTH DAY TREATMENT, PER HOUR
Outpatient	H2013	PSYCHIATRIC HEALTH FACILITY SERVICE, PER DIEM
Outpatient	H2022	COMMUNITY-BASED WRAP-AROUND SERVICES, PER DIEM
Outpatient	H2036	ALCOHOL AND/OR OTHER DRUG TREATMENT PROGRAM, PER DIEM
Outpatient	T2048	BEHAVIORAL HEALTH: LONG-TERM CARE RESIDENTIAL (NON-ACUTE CARE IN A RESIDENTIAL TREATMENT PROGRAM WHERE STAY IS TYPICALLY LONGER THAN 30 DAYS), WITH ROOM AND BOARD, PER DIEM
Prosthetics & Orthotics	21089	UNLISTED MAXILLOFACIAL PROSTHETIC PROCEDURE
Prosthetics & Orthotics	L1840	KNEE ORTHOSIS (KO), DEROTATION, MEDIAL-LATERAL, ANTERIOR CRUCIATE LIGAMENT, CUSTOM FABRICATED
Prosthetics & Orthotics	L1844	KNEE ORTHOSIS (KO), SINGLE UPRIGHT, THIGH AND CALF, WITH ADJUSTABLE FLEXION AND EXTENSION JOINT (UNICENTRIC OR POLYCENTRIC), MEDIAL-LATERAL AND ROTATION CONTROL, WITH OR WITHOUT VARUS/VALGUS ADJUSTMENT, CUSTOM FABRICATED
Prosthetics & Orthotics	L1846	KNEE ORTHOSIS (KO), DOUBLE UPRIGHT, THIGH AND CALF, WITH ADJUSTABLE FLEXION AND EXTENSION JOINT (UNICENTRIC OR POLY CENTRIC), MEDIAL-LATERAL AND ROTATION CONTROL, WITH OR WITHOUT VARUS/VALGUS ADJUSTMENT, CUSTOMER FABRICATED
Prosthetics & Orthotics	L2005	KNEE-ANKLE-FOOT ORTHOSIS (KAFO) ANY MATERIAL, SINGLE OR DOUBLE UPRIGHT, STANCE CONTROL, AUTOMATIC LOCK AND SWING PHASE RELEASE, ANY TYPE ACTIVATION, INCLUDES ANKLE JOINT, ANY TYPE, CUSTOM FABRICATED
Prosthetics & Orthotics	L3570	ORTHOPEDIC SHOE ADDITION, SPECIAL EXTENSION TO INSTEP (LEATHER WITH EYELETS)
Prosthetics & Orthotics	L3971	SHOULDER ELBOW WRIST HAND ORTHOSIS, SHOULDER CAP DESIGN, INCLUDES ONE OR MORE NONTORSION JOINTS, ELASTIC BANDS, TURNBUCKLES, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT
Prosthetics & Orthotics	L3975	SHOULDER ELBOW WRIST HAND FINGER ORTHOSIS, SHOULDER CAP DESIGN, WITHOUT JOINTS, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT
Prosthetics & Orthotics	L3976	SHOULDER ELBOW WRIST HAND FINGER ORTHOSIS, ABDUCTION POSITIONING (AIRPLANE DESIGN), THORACIC COMPONENT AND SUPPORT BAR, WITHOUT JOINTS, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT
Prosthetics & Orthotics	L3977	SHOULDER ELBOW WRIST HAND FINGER ORTHOSIS, SHOULDER CAP DESIGN, INCLUDES ON OR MORE NONTORSION JOINTS, ELASTIC BANDS, TURNBUCKLES, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT
Prosthetics & Orthotics	L5610	ADDITION TO LOWER EXTREMITY, ENDOSKELETAL SYSTEM, ABOVE KNEE, HYDRACADENCE SYSTEM
Prosthetics & Orthotics	L5616	ADDITION TO LOWER EXTREMITY, ENDOSKELETAL SYSTEM, ABOVE KNEE (AK) UNIVERSAL MULTIPLEX SYSTEM, FRICTION SWING PHASE CONTROL
Prosthetics & Orthotics	L5638	ADDITION TO LOWER EXTREMITY, BELOW KNEE, LEATHER SOCKET
Prosthetics & Orthotics	L5639	ADDITION TO LOWER EXTREMITY, BELOW KNEE, WOOD SOCKET
Prosthetics & Orthotics	L5642	ADDITION TO LOWER EXTREMITY, ABOVE KNEE, LEATHER SOCKET
Prosthetics & Orthotics	L5644	ADDITION TO LOWER EXTREMITY, ABOVE KNEE, WOOD SOCKET
Prosthetics & Orthotics	L5651	ADDITION TO LOWER EXTREMITY, ABOVE KNEE (AK), FLEXIBLE INNER SOCKET, EXTERNAL FRAME
Prosthetics & Orthotics	L5683	ADDITION TO LOWER EXTREMITY, BELOW KNEE (BK)/ABOVE KNEE (AK), CUSTOM FABRICATED SOCKET INSERT FOR OTHER THAN CONGENITAL OR ATYPICAL TRAUMATIC AMPUTEE, SILICONE GEL, ELASTOMERIC OR EQUAL, FOR USE WITH OR WITHOUT LOCKING MECHANISM, INITIAL ONLY
Prosthetics & Orthotics	L5714	ADDITION, EXOSKELETAL KNEE-SHIN SYSTEM, SINGLE AXIS, VARIABLE FRICTION SWING PHASE CONTROL (SAFETY KNEE)
Prosthetics & Orthotics	L5722	ADDITION, EXOSKELETAL KNEE-SHIN SYSTEM, SINGLE AXIS, PNEUMATIC SWING, FRICTION STANCE PHASE CONTROL
Prosthetics & Orthotics	L5724	ADDITION, EXOSKELETAL KNEE-SHIN SYSTEM, SINGLE AXIS, FLUID SWING PHASE CONTROL
Prosthetics & Orthotics	L5780	ADDITION, EXOSKELETAL KNEE-SHIN SYSTEM, SINGLE AXIS, PNEUMATIC/HYDRA PNEUMATIC SWING PHASE CONTROL
Prosthetics & Orthotics	L5795	ADDITION, EXOSKELETAL SYSTEM, HIP DISARTICULATION, ULTRA-LIGHT MATERIAL (TITANIUM, CARBON FIBER OR EQUAL)
Prosthetics & Orthotics	L5857	ADDITION TO LOWER EXTREMITY PROSTHESIS, ENDOSKELETAL KNEE-SHIN SYSTEM, MICROPROCESSOR CONTROL FEATURE, SWING PHASE ONLY, INCLUDES ELECTRONIC SENSOR(S) ANY TYPE
Prosthetics & Orthotics	L5858	ADDITION TO LOWER EXTREMITY PROSTHESIS, ENDOSKELETAL KNEE SHIN SYSTEM, MICROPROCESSOR CONTROL FEATURE, STANCE PHASE ONLY, INCLUDES ELECTRONIC SENSOR(S), ANY TYPE
Prosthetics & Orthotics	L6020	PARTIAL HAND, NO FINGER REMAINING
Prosthetics & Orthotics	L6120	BELOW ELBOW, MOLDED DOUBLE WALL SPLIT SOCKET, STEP-UP HINGES, HALF CUFF
Prosthetics & Orthotics	L6130	BELOW ELBOW, MOLDED DOUBLE WALL SPLIT SOCKET, STUMP ACTIVATED LOCKING HINGE, HALF CUFF
Prosthetics & Orthotics	L6310	SHOULDER DISARTICULATION, PASSIVE RESTORATION (COMPLETE PROSTHESIS)
Prosthetics & Orthotics	L6320	SHOULDER DISARTICULATION, PASSIVE RESTORATION (SHOULDER CAP ONLY)
Prosthetics & Orthotics	L6350	INTERSCAPULAR THORACIC, MOLDED SOCKET, SHOULDER BULKHEAD, HUMERAL SECTION INTERNAL LOCKING ELBOW, FOREARM
Prosthetics & Orthotics	L6360	INTERSCAPULAR THORACIC, PASSIVE RESTORATION (COMPLETE PROSTHESIS)

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Prosthetics & Orthotics	L6582	PREPARATORY, WRIST DISARTICULATION OR BELOW ELBOW, SINGLE WALL SOCKET FRICTION WRIST, FLEXIBLE ELBOW HINGES, FIGURE OF EIGHT HARNESS, HUMERAL CUFF, BOWDEN CABLE CONTROL, USMC OR EQUAL PYLON, NO COVER, DIRECT FORMED
Prosthetics & Orthotics	L6586	PREPARATORY, ELBOW DISARTICULATION OR ABOVE ELBOW, SINGLE WALL SOCKET, FRICTION WRIST, LOCKING ELBOW, FIGURE OF EIGHT HARNESS, FAIR LEAD CABLE CONTROL USMC OR EQUAL PYLON, NO COVER, DIRECT FORMED
Prosthetics & Orthotics	L6588	PREPARATORY, SHOULDER DISARTICULATION OR INTERSCAPULAR THORACIC, SINGLE WALL PLASTIC SOCKET, SHOULDER JOINT, LOCKING ELBOW, FRICTION WRIST, CHEST STRAP, FAIR LEAD CABLE CONTROL, USMC OR EQUAL PYLON, NO COVER, MOLDED TO PATIENT MODEL
Prosthetics & Orthotics	L6590	PREPARATORY, SHOULDER DISARTICULATION OR INTERSCAPULAR THORACIC, SINGLE WALL SOCKET, SHOULDER JOINT, LOCKING ELBOW, FRICTION WRIST, CHEST STRAP, FAIR LEAD CABLE CONTROL, USMC OR EQUAL PYLON, NO COVER, DIRECT FORMED
Prosthetics & Orthotics	L6625	UPPER EXTREMITY ADDITION, ROTATION WRIST UNIT WITH CABLE LOCK
Prosthetics & Orthotics	L6642	UPPER EXTREMITY ADDITION, EXCURSION AMPLIFIER, LEVER TYPE
Prosthetics & Orthotics	L6647	UPPER EXTREMITY ADDITION, SHOULDER LOCK MECHANISM, BODY POWERED ACTUATOR
Prosthetics & Orthotics	L6648	UPPER EXTREMITY ADDITION, SHOULDER LOCK MECHANISM, EXTERNAL POWERED ACTUATOR
Prosthetics & Orthotics	L6677	UPPER EXTREMITY ADDITION, HARNESS, TRIPLE CONTROL, SIMULTANEOUS OPERATION OF TERMINAL DEVICE AND ELBOW
Prosthetics & Orthotics	L6885	REPLACEMENT SOCKET, SHOULDER DISARTICULATION/INTERSCAPULAR THORACIC, MOLDED TO PATIENT MODEL, FOR USE WITH OR WITHOUT EXTERNAL POWER
Prosthetics & Orthotics	L6920	WRIST DISARTICULATION, EXTERNAL POWER, SELF-SUSPENDED INNER SOCKET, REMOVABLE FOREARM SHELL, OTTO BOCK OR EQUAL SWITCH, CABLES, TWO BATTERIES AND ONE CHARGER, SWITCH CONTROL OF TERMINAL DEVICE
Prosthetics & Orthotics	L6925	WRIST DISARTICULATION, EXTERNAL POWER, SELF-SUSPENDED INNER SOCKET, REMOVABLE FOREARM SHELL, OTTO BOCK OR EQUAL ELECTRODES, CABLES, TWO BATTERIES AND ONE CHARGER, MYOELECTRONIC CONTROL OF TERMINAL DEVICE
Prosthetics & Orthotics	L6930	BELOW ELBOW, EXTERNAL POWER, SELF-SUSPENDED INNER SOCKET, REMOVABLE FOREARM SHELL, OTTO BOCK OR EQUAL SWITCH, CABLES, TWO BATTERIES AND ONE CHARGER, SWITCH CONTROL OF TERMINAL DEVICE
Prosthetics & Orthotics	L6940	ELBOW DISARTICULATION, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE HUMERAL SHELL, OUTSIDE LOCKING HINGES, FOREARM, OTTO BOCK OR EQUAL SWITCH, CABLES, TWO BATTERIES AND ONE CHARGER, SWITCH CONTROL OF TERMINAL DEVICE
Prosthetics & Orthotics	L6945	ELBOW DISARTICULATION, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE HUMERAL SHELL, OUTSIDE LOCKING HINGES, FOREARM, OTTO BOCK OR EQUAL ELECTRODES, CABLES, 2 BATTERIES AND ONE CHARGER, MYOELECTRONIC CONTROL OF TERMINAL DEVICE
Prosthetics & Orthotics	L6950	ABOVE ELBOW, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE HUMERAL SHELL, INTERNAL LOCKING ELBOW, FOREARM, OTTO BOCK OR EQUAL SWITCH, CABLES, TWO BATTERIES AND ONE CHARGER, SWITCH CONTROL OF TERMINAL DEVICE
Prosthetics & Orthotics	L6960	SHOULDER DISARTICULATION, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE SHOULDER SHELL, SHOULDER BULKHEAD, HUMERAL SECTION, MECHANICAL ELBOW, FOREARM, OTTO BOCK OR EQUAL SWITCH, CABLES, TWO BATTERIES AND ONE CHARGER, SWITCH CONTROL OF TERMINAL
Prosthetics & Orthotics	L6965	SHOULDER DISARTICULATION, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE SHOULDER SHELL, SHOULDER BULKHEAD, HUMERAL SECTION, MECHANICAL ELBOW, FOREARM, OTTO BOCK OR EQUAL ELECTRODES, CABLES, TWO BATTERIES AND ONE CHARGER, MYOELECTRONIC CONT
Prosthetics & Orthotics	L6970	INTERSCAPULAR-THORACIC, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE SHOULDER SHELL, SHOULDER BULKHEAD, HUMERAL SECTION, MECHANICAL ELBOW, FOREARM, OTTO BOCK OR EQUAL SWITCH, CABLES, TWO BATTERIES AND ONE CHARGER, SWITCH CONTROL OF TERMINAL
Prosthetics & Orthotics	L6975	INTERSCAPULAR-THORACIC, EXTERNAL POWER, MOLDED INNER SOCKET, REMOVABLE SHOULDER SHELL, SHOULDER BULKHEAD, HUMERAL SECTION, MECHANICAL ELBOW, FOREARM, OTTO BOCK OR EQUAL ELECTRODES, CABLES, TWO BATTERIES AND ONE CHARGER, MYOELECTRONIC CONT
Prosthetics & Orthotics	L7040	PREHENSILE ACTUATOR, SWITCH CONTROLLED
Prosthetics & Orthotics	L7045	ELECTRIC HOOK, SWITCH OR MYOELECTRIC CONTROLLED, PEDIATRIC
Prosthetics & Orthotics	L7170	ELECTRONIC ELBOW, HOSMER OR EQUAL, SWITCH CONTROLLED
Prosthetics & Orthotics	L7180	ELECTRONIC ELBOW, MICROPROCESSOR SEQUENTIAL CONTROL OF ELBOW AND TERMINAL DEVICE
Prosthetics & Orthotics	L7181	ELECTRONIC ELBOW, MICROPROCESSOR SIMULTANEOUS CONTROL OR ELBOW AND TERMINAL DEVICE
Prosthetics & Orthotics	L7185	ELECTRONIC ELBOW, ADOLESCENT, VARIETY VILLAGE OR-EQUAL, SWITCH CONTROLLED
Prosthetics & Orthotics	L7186	ELECTRONIC ELBOW, CHILD, VARIETY VILLAGE OR EQUAL, SWITCH CONTROLLED
Prosthetics & Orthotics	L7190	ELECTRONIC ELBOW, VARIETY VILLAGE OR EQUAL, MYOELECTRONICALLY CONTROLLED
Prosthetics & Orthotics	L7191	ELECTRONIC ELBOW CHILD, VARIETY VILLAGE OR EQUAL, MYOELECTRONICALLY CONTROLLED
Prosthetics & Orthotics	L8699	PROSTHETIC IMPLANT, NOT OTHERWISE SPECIFIED
PT/OT/ Chiropractic (Physical Medicine)	G0283	Electrical stimulation (unattended), to one or more areas for indication (s) other than wound care, as part of a therapy plan of care (prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	G0515	Development of cognitive skills to improve attention, memory, problem solving (includes compensatory training), direct (one-on-one) patient contact, each 15 minutes (effective 1/1/2018)
PT/OT/ Chiropractic (Physical Medicine)	97010	Application of a modality to one (1) or more areas; hot or cold packs
PT/OT/ Chiropractic (Physical Medicine)	97012	Application of a modality to one (1) or more areas; traction, mechanical
PT/OT/ Chiropractic (Physical Medicine)	97014	Application of a modality to one (1) or more areas; electrical stimulation (unattended)
PT/OT/ Chiropractic (Physical Medicine)	97016	Application of a modality to one (1) or more areas; vasopneumatic devices
PT/OT/ Chiropractic (Physical Medicine)	97018	Application of a modality to one (1) or more areas; paraffin bath
PT/OT/ Chiropractic (Physical Medicine)	97022	Application of a modality to one (1) or more areas; whirlpool
PT/OT/ Chiropractic (Physical Medicine)	97024	Application of a modality to one (1) or more areas; diathermy (e.g., microwave)



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PT/OT/ Chiropractic (Physical Medicine)	97026	Application of a modality to one (1) or more areas; infrared
PT/OT/ Chiropractic (Physical Medicine)	97028	Application of a modality to one (1) or more areas; ultraviolet
PT/OT/ Chiropractic (Physical Medicine)	97032	Application of a modality to one (1) or more areas; electrical stimulation (manual), each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97033	Application of a modality to one (1) or more areas; iontophoresis, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97034	Application of a modality to one (1) or more areas; contrast baths, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97035	Application of a modality to one (1) or more areas; ultrasound, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97036	Application of a modality to one (1) or more areas; hubbard tank, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97039	Unlisted modality (specify type and time if constant attendance (prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	97110	Therapeutic procedure, one (1) or more areas, each 15 minutes; therapeutic exercises to develop strength and endurance, range of motion, and flexibility
PT/OT/ Chiropractic (Physical Medicine)	97112	Therapeutic procedure, one (1) or more areas, each fifteen minutes; neuromuscular reeducation of movement, balance, coordination, kinesthetic sense, posture, and/or proprioception for sitting and/or standing activities
PT/OT/ Chiropractic (Physical Medicine)	97113	Therapeutic procedure, one (1) or more areas, each 15 minutes; aquatic therapy with therapeutic exercises
PT/OT/ Chiropractic (Physical Medicine)	97116	Therapeutic procedure, one (1) or more areas, each 15 minutes; gait training (includes stair climbing)
PT/OT/ Chiropractic (Physical Medicine)	97124	Therapeutic procedure, one (1) or more areas, each 15 minutes; massage including effleurage, petrissage, and/or tapotement (stroking, compression, percussion)
PT/OT/ Chiropractic (Physical Medicine)	97129	Therapeutic interventions that focus on cognitive function (e.g., attention, memory, reasoning, executive function, problem solving, and/or pragmatic functioning) and compensatory strategies to manage the performance of an activity (e.g., managing time or schedules, initiating, organizing, and sequencing tasks), direct (one-on-one) patient contact; initial 15 minutes (replaces 97127; prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	97130	Therapeutic interventions that focus on cognitive function (e.g., attention, memory, reasoning, executive function, problem solving, and/or pragmatic functioning) and compensatory strategies to manage the performance of an activity (e.g., managing time or schedules, initiating, organizing, and sequencing tasks), direct (one-on-one) patient contact; each additional 15 minutes (list separately in addition to code for primary procedure) (replaces 97127; prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	97139	Unlisted therapeutic procedure (specify) (prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	97140	Manual therapy techniques, (e.g., mobilization/manipulation, manual lymphatic drainage, traction), one (1) or more regions, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97150	Therapeutic procedure(s), group (two [2] or more individuals)
PT/OT/ Chiropractic (Physical Medicine)	97164	Re-evaluation of physical therapy (prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	97168	Re-evaluation of occupational therapy (prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	97530	Therapeutic activities, direct (one-on-one) patient contact by the provider (use of dynamic activities to improve functional performance), each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97533	Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands, direct (one-on-one) patient contact by provider, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97535	Self-care/home management training (e.g., activities of daily living [ADL] and compensatory training, meal preparation, safety procedures, and instructions in use of assistive technology device/adaptive equipment), direct one-on-one contact by provider, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97537	Community/work reintegration training (e.g., shopping, transportation, money management, avocational activities and/or work environment/modification analysis, work task analysis, use of assistive technology device/adaptive equipment), direct one-on-one contact by provider, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97542	Wheelchair management (e.g., assessment, fitting, training), each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97750	Physical performance test or measurement (e.g., musculoskeletal, functional capacity), with written report, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97755	Assistive technology assessment (e.g., to restore, augment, or compensate for existing function, optimize functional tasks, and/or maximize environmental accessibility), direct one-on-one contact by provider, with written report, each 15 minutes
PT/OT/ Chiropractic (Physical Medicine)	97799	Unlisted physical medicine/rehabilitation service or procedure (prior authorization required effective 2/1/2020)
PT/OT/ Chiropractic (Physical Medicine)	98925	Osteopathic manipulative treatment (OMT); one (1) to two (2) body regions involved
PT/OT/ Chiropractic (Physical Medicine)	98926	Osteopathic manipulative treatment (OMT); three (3) to four (4) body regions involved
PT/OT/ Chiropractic (Physical Medicine)	98927	Osteopathic manipulative treatment (OMT); five (5) to six (6) body regions involved
PT/OT/ Chiropractic (Physical Medicine)	98928	Osteopathic manipulative treatment (OMT); seven (7) to eight (8) body regions involved
PT/OT/ Chiropractic (Physical Medicine)	98929	Osteopathic manipulative treatment (OMT); nine (9) to ten (10) body regions involved
PT/OT/ Chiropractic (Physical Medicine)	98940	Chiropractic manipulative treatment (CMT); spinal, one (1) to two (2) regions
PT/OT/ Chiropractic (Physical Medicine)	98941	Chiropractic manipulative treatment (CMT); spinal, three (3) to four (4) regions
PT/OT/ Chiropractic (Physical Medicine)	98942	Chiropractic manipulative treatment (CMT); spinal, five (5) regions
PT/OT/ Chiropractic (Physical Medicine)	98943	Chiropractic manipulative treatment (CMT); extraspinal, one (1) or more regions
Radiation Therapy (Radiation Oncology)	0394T	HDR electronic brachytherapy, skin surface application, per fraction
Radiation Therapy (Radiation Oncology)	0395T	HDR electronic brachytherapy, interstitial or intracavitary treatment, per fraction
Radiation Therapy (Radiation Oncology)	77316	Brachytherapy isodose plan; simple (calculation[s] made from 1 to 4 sources, or remote afterloading brachytherapy, 1 channel), includes basic dosimetry calculation(s)
Radiation Therapy (Radiation Oncology)	77317	Brachytherapy isodose plan; intermediate (calculation[s] made from 5 to 10 sources, or remote afterloading brachytherapy, 2-12 channels), includes basic dosimetry calculation(s)
Radiation Therapy (Radiation Oncology)	77318	Brachytherapy isodose plan; complex (calculation[s] made from over 10 sources, or remote afterloading brachytherapy, over 12 channels), includes basic dosimetry calculation(s)
Radiation Therapy (Radiation Oncology)	77750	Infusion or instillation of radioelement solution (includes 3-month follow-up care)
Radiation Therapy (Radiation Oncology)	77761	Intracavitary radiation source application; simple
Radiation Therapy (Radiation Oncology)	77762	Intracavitary radiation source application; intermediate
Radiation Therapy (Radiation Oncology)	77763	Intracavitary radiation source application; complex
Radiation Therapy (Radiation Oncology)	77767	HDR radionuclide skin surface brachytherapy; lesion diameter up to 2.0 cm or 1 channel
Radiation Therapy (Radiation Oncology)	77768	HDR radionuclide skin surface brachytherapy; lesion diameter over 2.0 cm and 2 or more channels, or multiple lesions
Radiation Therapy (Radiation Oncology)	77770	HDR radionuclide interstitial or intracavitary brachytherapy; 1 channel
Radiation Therapy (Radiation Oncology)	77771	HDR radionuclide rate interstitial or intracavitary brachytherapy; 2 to 12 channels

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Radiation Therapy (Radiation Oncology)	77772	HDR radionuclide interstitial or intracavitary brachytherapy; over 12 channels
Radiation Therapy (Radiation Oncology)	77778	Interstitial radiation source application, complex, includes supervision, handling, loading of radiation source when performed
Radiation Therapy (Radiation Oncology)	77789	Surface application of low dose rate radionuclide source
Radiation Therapy (Radiation Oncology)	77790	Supervision, handling, loading of radiation source
Radiation Therapy (Radiation Oncology)	77799	Unlisted procedure, clinical brachytherapy (this code to be used in place of 77776 and 77777)
Radiation Therapy (Radiation Oncology)	C2616	Brachytherapy source, nonstranded, yttrium-90, per source
Radiation Therapy (Radiation Oncology)	C9726	Placement and removal (if performed) of applicator into breast for radiation therapy
Radiation Therapy (Radiation Oncology)	G0458	Low dose rate (LDR) prostate brachytherapy services, composite rate
Radiation Therapy (Radiation Oncology)	S2095	Transcatheter occlusion or embolization for tumor destruction, percutaneous, any method, using yttrium-90 microspheres
Radiation Therapy (Radiation Oncology)	77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 based
Radiation Therapy (Radiation Oncology)	77372	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; linear accelerator based
Radiation Therapy (Radiation Oncology)	77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions
Radiation Therapy (Radiation Oncology)	77432	Stereotactic radiation treatment management of cranial lesion(s) (complete course of treatment consisting of 1 session)
Radiation Therapy (Radiation Oncology)	77435	Stereotactic body radiation therapy, treatment management, per treatment course, to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions
Radiation Therapy (Radiation Oncology)	G0339	Image guided robotic linear accelerator-based stereotactic radiosurgery, complete course of therapy in one session or first session of fractionated treatment
Radiation Therapy (Radiation Oncology)	G0340	Image guided robotic linear accelerator-based stereotactic radiosurgery, delivery including collimator changes and custom plugging, fractionated treatment, all lesions, per session, second through fifth sessions, maximum 5 sessions per course of treatment
Radiation Therapy (Radiation Oncology)	77301	Intensity modulated radiotherapy plan, including dose-volume histograms for target and critical structure partial tolerance specifications
Radiation Therapy (Radiation Oncology)	77338	Multi-leaf collimator (MLC) device(s) for intensity modulated radiation therapy (IMRT), design and construction per IMRT plan
Radiation Therapy (Radiation Oncology)	77385	Intensity modulated radiation treatment delivery (IMRT), includes guidance and tracking, when performed; simple
Radiation Therapy (Radiation Oncology)	77386	Intensity modulated radiation treatment delivery (IMRT), includes guidance and tracking, when performed; complex
Radiation Therapy (Radiation Oncology)	G6015	Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic mlc, per treatment session
Radiation Therapy (Radiation Oncology)	G6016	Compensator-based beam modulation treatment delivery of inverse planned treatment using 3 or more high resolution (milled or cast) compensator, convergent beam modulated fields, per treatment session
Radiation Therapy (Radiation Oncology)	77423	High energy neutron radiation treatment delivery; 1 or more isocenter(s) with coplanar or non-coplanar geometry with blocking and/or wedge, and/or compensator(s)
Radiation Therapy (Radiation Oncology)	19294	Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with partial mastectomy
Radiation Therapy (Radiation Oncology)	77424	Intraoperative radiation treatment delivery, x-ray, single treatment session
Radiation Therapy (Radiation Oncology)	77425	Intraoperative radiation treatment delivery, electrons, single treatment session
Radiation Therapy (Radiation Oncology)	77469	Intraoperative radiation treatment management
Radiation Therapy (Radiation Oncology)	77520	Proton treatment delivery; simple, without compensation
Radiation Therapy (Radiation Oncology)	77522	Proton treatment delivery; simple, with compensation
Radiation Therapy (Radiation Oncology)	77523	Proton treatment delivery; intermediate
Radiation Therapy (Radiation Oncology)	77525	Proton treatment delivery; complex
Radiation Therapy (Radiation Oncology)	S8030	Scleral application of tantalum ring(s) for localization of lesions for proton beam therapy
Radiation Therapy (Radiation Oncology)	77600	Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm or less)
Radiation Therapy (Radiation Oncology)	77605	Hyperthermia, externally generated; deep (ie, heating to depths greater than 4 cm)
Radiation Therapy (Radiation Oncology)	77610	Hyperthermia generated by interstitial probe(s); 5 or fewer interstitial applicators
Radiation Therapy (Radiation Oncology)	77615	Hyperthermia generated by interstitial probe(s); more than 5 interstitial applicators
Radiation Therapy (Radiation Oncology)	77620	Hyperthermia generated by intracavitary probe(s)
Radiation Therapy (Radiation Oncology)	77427	Radiation treatment management, 5 treatments
Radiation Therapy (Radiation Oncology)	77431	Radiation therapy management with complete course of therapy consisting of 1 or 2 fractions only
Radiation Therapy (Radiation Oncology)	77470	Special treatment procedure (eg, total body irradiation, hemibody radiation, per oral or endocavitary irradiation)
Radiation Therapy (Radiation Oncology)	77499	Unlisted procedure, therapeutic radiology treatment management
Radiation Therapy (Radiation Oncology)	G6017	Intra-fraction localization and tracking of target or patient motion during delivery of radiation therapy (eg, 3d positional tracking, gating, 3d surface tracking), each fraction of treatment
Radiation Therapy (Radiation Oncology)	77261	Therapeutic radiology treatment planning; simple
Radiation Therapy (Radiation Oncology)	77262	Therapeutic radiology treatment planning; intermediate
Radiation Therapy (Radiation Oncology)	77263	Therapeutic radiology treatment planning; complex
Radiation Therapy (Radiation Oncology)	77280	Therapeutic radiology simulation-aided field setting; simple
Radiation Therapy (Radiation Oncology)	77285	Therapeutic radiology simulation-aided field setting; intermediate
Radiation Therapy (Radiation Oncology)	77290	Therapeutic radiology simulation-aided field setting; complex
Radiation Therapy (Radiation Oncology)	77293	Respiratory motion management simulation (List separately in addition to code for primary procedure)
Radiation Therapy (Radiation Oncology)	77299	Unlisted procedure, therapeutic radiology clinical treatment planning
Radiation Therapy (Radiation Oncology)	77401	Radiation treatment delivery, superficial and/or ortho voltage, per day
Radiation Therapy (Radiation Oncology)	77402	Radiation treatment delivery, >1 MeV; simple
Radiation Therapy (Radiation Oncology)	77407	Radiation treatment delivery; two separate treatment areas; three or more ports on a single treatment area; or three or more simple blocks; >=1 MeV; intermediate
Radiation Therapy (Radiation Oncology)	77412	Radiation treatment delivery; three or more separate treatment areas; custom blocking; tangential ports; wedges; rotational beam; field-in-field or other tissue compensation that does not meet IMRT guidelines; or electron beam; >=1 MeV; complex
Radiation Therapy (Radiation Oncology)	77417	Therapeutic radiology port images(s)

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Radiation Therapy (Radiation Oncology)	G6003	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: up to 5mev
Radiation Therapy (Radiation Oncology)	G6004	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 6-10mev
Radiation Therapy (Radiation Oncology)	G6005	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 11-19mev
Radiation Therapy (Radiation Oncology)	G6006	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 20mev or greater
Radiation Therapy (Radiation Oncology)	G6007	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: up to 5mev
Radiation Therapy (Radiation Oncology)	G6008	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 6-10mev
Radiation Therapy (Radiation Oncology)	G6009	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 11-19mev
Radiation Therapy (Radiation Oncology)	G6010	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 20 mev or greater
Radiation Therapy (Radiation Oncology)	G6011	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; up to 5mev
Radiation Therapy (Radiation Oncology)	G6012	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 6-10mev
Radiation Therapy (Radiation Oncology)	G6013	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 11-19mev
Radiation Therapy (Radiation Oncology)	G6014	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 20mev or greater
Radiation Therapy (Radiation Oncology)	77014	Computed tomography guidance for placement of radiation therapy fields
Radiation Therapy (Radiation Oncology)	77387	Guidance for localization of target volume for delivery of radiation treatment, includes intrafraction tracking, when performed
Radiation Therapy (Radiation Oncology)	G6001	Ultrasonic guidance for placement of radiation therapy fields
Radiation Therapy (Radiation Oncology)	G6002	Stereoscopic x-ray guidance for localization of target volume for the delivery of radiation therapy
Radiation Therapy (Radiation Oncology)	77295	3-dimensional radiotherapy plan, including dose-volume histograms
Radiation Therapy (Radiation Oncology)	77300	Basic radiation dosimetry calculation, central axis depth dose calculation, TDF, NSD, gap calculation, off axis factor, tissue inhomogeneity factors, calculation of non-ionizing radiation surface and depth dose, as required during course of treatment, onl
Radiation Therapy (Radiation Oncology)	77306	Teletherapy isodose plan; simple (1 or 2 unmodified ports directed to a single area of interest), includes basic dosimetry calculation(s)
Radiation Therapy (Radiation Oncology)	77307	Teletherapy isodose plan; complex (multiple treatment areas, tangential ports, the use of wedges, blocking, rotational beam, or special beam considerations), includes basic dosimetry calculation(s)
Radiation Therapy (Radiation Oncology)	77321	Special teletherapy port plan, particles, hemibody, total body
Radiation Therapy (Radiation Oncology)	77331	Special dosimetry (eg, TLD, microdosimetry) (specify), only when prescribed by the treating physician
Radiation Therapy (Radiation Oncology)	77332	Treatment devices, design and construction; simple (simple block, simple bolus)
Radiation Therapy (Radiation Oncology)	77333	Treatment devices, design and construction; intermediate (multiple blocks, stents, bite blocks, special bolus)
Radiation Therapy (Radiation Oncology)	77334	Treatment devices, design and construction; complex (irregular blocks, special shields, compensators, wedges, molds or casts)
Radiation Therapy (Radiation Oncology)	77336	Continuing medical physics consultation, including assessment of treatment parameters, quality assurance of dose delivery, and review of patient treatment documentation in support of the radiation oncologist, reported per week of therapy
Radiation Therapy (Radiation Oncology)	77370	Special medical radiation physics consultation
Radiation Therapy (Radiation Oncology)	77399	Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and special services
Radiation Therapy (Radiation Oncology)	79005	Radiopharmaceutical therapy, by oral administration; used for I-131 treatment
Radiation Therapy (Radiation Oncology)	79101	Radiopharmaceutical, therapy, by intravenous administration
Radiation Therapy (Radiation Oncology)	79403	Radiopharmaceutical therapy, radiolabeled monoclonal antibody by intravenous infusion
Radiation Therapy (Radiation Oncology)	A9513	Lutetium Lu 177, dotatate, therapeutic, 1 mCi
Radiation Therapy (Radiation Oncology)	A9543	Yttrium 90 Ibritumomab Tiuxetan (Zevalin)
Radiation Therapy (Radiation Oncology)	A9606	Radium RA-223 dichloride, therapeutic, per microcurie (Xofigo)
Radiation Therapy (Radiation Oncology)	A9590	Iodine i-131, iobenguane, 1 millicurie
Radiation Therapy (Radiation Oncology)	A9699	Radiopharmaceutical, therapeutic, not otherwise classified
Radiation Therapy (Radiation Oncology)	19296	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application following partial mastectomy, includes imaging guidance; on date separate from partial mastectomy
Radiation Therapy (Radiation Oncology)	19297	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application following partial mastectomy, includes imaging guidance; concurrent with partial mastectomy (List separately in addition to code for primary procedure)
Radiation Therapy (Radiation Oncology)	19298	Placement of radiotherapy after loading brachytherapy catheters (multiple tube and button type) into the breast for interstitial radioelement application following (at the time of or subsequent to) partial mastectomy, includes imaging guidance
Radiation Therapy (Radiation Oncology)	31643	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of catheter(s) for intracavitary radioelement application
Radiation Therapy (Radiation Oncology)	32553	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-thoracic, single or multiple
Radiation Therapy (Radiation Oncology)	41019	Placement of needles, catheters, or other device(s) into the head and/or neck region (percutaneous, transoral, or transnasal) for subsequent interstitial radioelement application
Radiation Therapy (Radiation Oncology)	49411	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-abdominal, intra-pelvic (except prostate), and/or retroperitoneum, single or multiple
Radiation Therapy (Radiation Oncology)	49412	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), open, intra-abdominal, intrapelvic, and/or retroperitoneum, including image guidance, if performed, single or multiple (List separately in addition to code for primary procedure)
Radiation Therapy (Radiation Oncology)	55875	Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy



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Radiation Therapy (Radiation Oncology)	55876	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), prostate (via needle, any approach), single or multiple
Radiation Therapy (Radiation Oncology)	55920	Placement of needles or catheters into pelvic organs and/or genitalia (except prostate) for subsequent interstitial radioelement application
Radiation Therapy (Radiation Oncology)	57155	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy
Radiation Therapy (Radiation Oncology)	57156	Insertion of a vaginal radiation afterloading apparatus for clinical brachytherapy
Radiation Therapy (Radiation Oncology)	58346	Insertion of Heyman capsules for clinical brachytherapy
Radiation Therapy (Radiation Oncology)	76873	Ultrasound, transrectal; prostate volume study for brachytherapy treatment planning (separate procedure)
Radiation Therapy (Radiation Oncology)	76965	Ultrasonic guidance for interstitial radioelement application
Radiation Therapy (Radiation Oncology)	61796	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 simple cranial lesion
Radiation Therapy (Radiation Oncology)	61797	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, simple (List separately in addition to code for primary procedure)
Radiation Therapy (Radiation Oncology)	61798	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 complex cranial lesion
Radiation Therapy (Radiation Oncology)	61799	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, complex (List separately in addition to code for primary procedure)
Radiation Therapy (Radiation Oncology)	61800	Application of stereotactic headframe for stereotactic radiosurgery (List separately in addition to code for primary procedure)
Reconstructive /Possibly Cosmetic	11960	INSERTION OF TISSUE EXPANDER(S) FOR OTHER THAN BREAST, INCLUDING SUBSEQUENT EXPANSION
Reconstructive /Possibly Cosmetic	15775	PUNCH GRAFT FOR HAIR TRANSPLANT; 1 TO 15 PUNCH GRAFTS
Reconstructive /Possibly Cosmetic	15776	PUNCH GRAFT FOR HAIR TRANSPLANT; MORE THAN 15 PUNCH GRAFTS
Reconstructive /Possibly Cosmetic	15780	DERMABRASION; TOTAL FACE (EG, FOR ACNE SCARRING, FINE WRINKLING, RHYTIDS, GENERAL KERATOSIS)
Reconstructive /Possibly Cosmetic	15781	DERMABRASION; SEGMENTAL, FACE
Reconstructive /Possibly Cosmetic	15782	DERMABRASION REGIONAL, OTHER THAN FACE
Reconstructive /Possibly Cosmetic	15783	DERMABRASION; SUPERFICIAL, ANY SITE (EG, TATTOO REMOVAL)
Reconstructive /Possibly Cosmetic	15786	ABRASION; SINGLE LESION (EG, KERATOSIS, SCAR)
Reconstructive /Possibly Cosmetic	15787	ABRASION; EACH ADDITIONAL 4 LESIONS OR LESS (LIST SEPARATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
Reconstructive /Possibly Cosmetic	15788	CHEMICAL PEEL, FACIAL; EPIDERMAL
Reconstructive /Possibly Cosmetic	15789	CHEMICAL PEEL, FACIAL; DERMAL
Reconstructive /Possibly Cosmetic	15792	CHEMICAL PEEL, NONFACIAL; EPIDERMAL
Reconstructive /Possibly Cosmetic	15793	CHEMICAL PEEL, NONFACIAL; DERMAL
Reconstructive /Possibly Cosmetic	15819	CERVICOPLASTY
Reconstructive /Possibly Cosmetic	15820	BLEPHAROPLASTY, LOWER EYELID;
Reconstructive /Possibly Cosmetic	15821	BLEPHAROPLASTY, LOWER EYELID; WITH EXTENSIVE HERNIATED FAT PAD
Reconstructive /Possibly Cosmetic	15822	BLEPHAROPLASTY, UPPER EYELID;
Reconstructive /Possibly Cosmetic	15823	BLEPHAROPLASTY, UPPER EYELID; WITH EXTENSIVE SKIN WEIGHTING DOWN LID
Reconstructive /Possibly Cosmetic	15824	RHYTIDECTOMY; FOREHEAD
Reconstructive /Possibly Cosmetic	15825	RHYTIDECTOMY; NECK WITH PLATYSMAL TIGHTENING (PLATYSMAL FLAP, P-FLAP )
Reconstructive /Possibly Cosmetic	15826	RHYTIDECTOMY; GLABELLAR FROWN LINES
Reconstructive /Possibly Cosmetic	15828	RHYTIDECTOMY; CHEEK, CHIN, AND NECK
Reconstructive /Possibly Cosmetic	15829	RHYTIDECTOMY; SUPERFICIAL MUSCULOAPONEUROTIC SYSTEM (SMAS) FLAP
Reconstructive /Possibly Cosmetic	15830	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDES LIPECTOMY); ABDOMEN, INFRAUMBILICAL PANNICULECTOMY
Reconstructive /Possibly Cosmetic	15832	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); THIGH
Reconstructive /Possibly Cosmetic	15833	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); LEG
Reconstructive /Possibly Cosmetic	15834	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); HIPS
Reconstructive /Possibly Cosmetic	15835	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); BUTTOCK
Reconstructive /Possibly Cosmetic	15836	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); ARM
Reconstructive /Possibly Cosmetic	15837	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); FOREARM OR HAND
Reconstructive /Possibly Cosmetic	15838	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); SUBMENTAL FAT PAD
Reconstructive /Possibly Cosmetic	15839	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDING LIPECTOMY); OTHER AREAS
Reconstructive /Possibly Cosmetic	15847	EXCISION, EXCESSIVE SKIN AND SUBCUTANEOUS TISSUE (INCLUDES LIPECTOMY), ABDOMEN (EG, ABDOMINOPLASTY) (INCLUDES UMBILICAL TRANSPOSITION AND FASCIAL PPLICATION) (LIST SEPARATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
Reconstructive /Possibly Cosmetic	15876	SUCTION ASSISTED LIPECTOMY; HEAD AND NECK
Reconstructive /Possibly Cosmetic	15877	SUCTION ASSISTED LIPECTOMY; TRUNK
Reconstructive /Possibly Cosmetic	15878	SUCTION ASSISTED LIPECTOMY; UPPER EXTREMITY
Reconstructive /Possibly Cosmetic	15879	SUCTION ASSISTED LIPECTOMY; LOWER EXTREMITY
Reconstructive /Possibly Cosmetic	17106	DESTRUCTION OF CUTANEOUS VASCULAR PROLIFERATIVE LESIONS (EG, LASER TECHNIQUE); LESS THAN 10 SQ CM
Reconstructive /Possibly Cosmetic	17107	DESTRUCTION OF CUTANEOUS VASCULAR PROLIFERATIVE LESIONS (EG, LASER TECHNIQUE); 10.0 - 50 SQ CM
Reconstructive /Possibly Cosmetic	17108	DESTRUCTION OF CUTANEOUS VASCULAR PROLIFERATIVE LESIONS (EG, LASER TECHNIQUE); OVER 50 SQ CM
Reconstructive /Possibly Cosmetic	17999	UNLISTED PROCEDURE, SKIN, MUCOUS MEMBRANE AND SUBCUTANEOUS TISSUE
Reconstructive /Possibly Cosmetic	19318	REDUCTION MAMMOPLASTY
Reconstructive /Possibly Cosmetic	19324	MAMMOPLASTY, AUGMENTATION; WITHOUT PROSTHETIC IMPLANT
Reconstructive /Possibly Cosmetic	19325	MAMMOPLASTY, AUGMENTATION; WITH PROSTHETIC IMPLANT
Reconstructive /Possibly Cosmetic	19355	CORRECTION OF INVERTED NIPPLES
Reconstructive /Possibly Cosmetic	19396	PREPARATION OF MOULAGE FOR CUSTOM BREAST IMPLANT
NOC Other	NOC**	OLIPUDASE ALFA (XENPOZYME)
Site of Care	J0129	INJECTION, ABATACEPT, 10 MG (ORENCIA)
Site of Care	J0180	INJECTION, AGALSIDASE BETA, 1 MG (FABRAZYME)
Site of Care	J0219	INJECTION, AVALGLUCOSIDASE ALFA-NGPT, 4 MG (NEXVIAZYME)

\*\*Select new-to-market drugs with not otherwise classified (NOC) HCPCS codes (e.g. J3490, J3590, J9999, C9399) will require prior authorization, pending unique HCPCS assignment by CMS

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Site of Care	J0221	INJECTION ALGLUCOSIDASE ALFA, (LUMIZYME), 10 MG
Site of Care	J0222	INJECTION, PATISIRAN, 0.1 MG (ONPATTRO)
NOC Other	NOC**	PEGFILGRASTIM-FPGK (STIMUFEND)
NOC Other	NOC**	SPELIMAB-SBZO (SPEVIGO)
NOC Other	NOC**	VUTRISIRAN (AMVUTTRA)
Site of Care	J0257	INJECTION, ALPHA 1 PROTEINASE INHIBITOR (HUMAN) 10 MG (GLASSIA)
Site of Care	J0490	INJECTION, BELIMUMAB, 10 MG (BENLYSTA)
Site of Care	J0491	INJECTION, ANIFROLUMAB-FNIA, 1 MG (SAPHNELO)
Site of Care	J0596	INJECTION, C1 ESTERASE INHIBITOR (RECOMBINANT), RUCONEST, 10 UNITS
Site of Care	J0597	INJECTION, C1 ESTERASE INHIBITOR (HUMAN), BERINERT, 10 UNITS
Site of Care	J0598	INJECTION, C-1 ESTERASE INHIBITOR (HUMAN), CINRYZE, 10 UNITS
Site of Care	J0791	INJECTION, CRIZANLIZUMAB-TMCA, 5 MG (ADAKVEO)
Site of Care	J1300	INJECTION, ECULIZUMAB, 10 MG (SOLIRIS)
Site of Care	J1301	INJECTION, EDARAVONE, 1 MG (RADICAVA)
Site of Care	J1303	INJECTION, RAVULIZUMAB-CWVZ, 10 MG (ULTOMIRIS)
Site of Care	J1305	INJECTION, EVINACUMAB-DGNB, 5 MG (EVKEEZA)
Site of Care	J1322	INJECTION, ELOSULFASE ALFA, 1 MG (VIMIZIM)
Site of Care	J1458	INJECTION, GALSULFASE, 1 MG (NAGLAZYME)
Site of Care	J1459	INJECTION, IMMUNE GLOBULIN, INTRAVENOUS, NON-LYOPHILIZED (E.G. LIQUID), 500 MG (PRIVIGEN)
Site of Care	J1554	INJECTION, IMMUNE GLOBULIN (ASCENIV), 500 MG
Site of Care	J1556	INJECTION, IMMUNE GLOBULIN (BIVIGAM), 500 MG
Site of Care	J1557	INJECTION, IMMUNE GLOBULIN, (GAMMAPLEX), INTRAVENOUS, NON-LYOPHILIZED (E.G. LIQUID), 500 MG
Site of Care	J1561	INJECTION, IMMUNE GLOBULIN, (GAMUNEX-C/GAMMAKED), NON-LYOPHILIZED (E.G. LIQUID), 500 MG
NOC Other	NOC**	SUTIMLIMAB-JOME (ENJAYMO)
NOC Other	NOC**	BETIBEGLOGENE AUTOTEMCEL (ZYNTEGLO)
Site of Care	J1568	INJECTION, IMMUNE GLOBULIN, (OCTAGAM), INTRAVENOUS, NON-LYOPHILIZED (E.G., LIQUID), 500 MG
Site of Care	J1569	INJECTION, IMMUNE GLOBULIN, (GAMMAGARD LIQUID), NON-LYOPHILIZED, (E.G. LIQUID), 500MG
Site of Care	J1572	INJECTION, IMMUNE GLOBULIN, INTRAVENOUS, (FLEBOGAMMA/FLEBOGAMMA DIF), INTRAVENOUS, NON-LYOPHILIZED (E.G. LIQUID), 500 MG
Site of Care	J1599	INJECTION, IMMUNE GLOBULIN, INTRAVENOUS, NON-LYOPHILIZED (E.G. LIQUID), NOT OTHERWISE SPECIFIED, 500 MG
Site of Care	J1602	INJECTION, GOLIMUMAB, 1 MG, FOR INTRAVENOUS USE (SIMPONI ARIA)
Site of Care	J1743	INJECTION, IDURSULFASE, 1 MG (ELAPRASE)
Site of Care	J1745	INJECTION INFLIXIMAB, 10 MG (REMICADE)
Site of Care	J1786	INJECTION, IMIGLUCERASE, 10 UNITS (CEREZYME)
Site of Care	J1823	INJECTION, INEBILIZUMAB-CDON, 1MG (UPLIZNA)
Site of Care	J1931	INJECTION, LARONIDASE, 0.1 MG (ALDURAZYME)
Site of Care	J2350	INJECTION, OCRELIZUMAB, 1 MG (OCREVUS)
Site of Care	J2840	INJECTION, SEBELIPASE ALFA, 1 MG (KANUMA)
Site of Care	J3032	INJECTION, EPTINEZUMAB-JJMR, 1MG (VYEPTI)
Site of Care	J3060	INJECTION, TALIGLUCERACE ALFA, 10 UNITS (ELELYSO)
Site of Care	J3241	INJECTION, TEPROTUMUMAB-TRBW, 10 MG (TEPEZZA)
Site of Care	J3262	INJECTION, TOCILIZUMAB, 1 MG (ACTEMRA)
Site of Care	J3380	INJECTION, VEDOLIZUMAB, 1 MG (ENTYVIO)
Site of Care	J3385	INJECTION, VELAGLUCERASE ALFA, 100 UNITS (VPRIV)
Site of Care	J3397	INJECTION, VESTRONIDASE ALFA-VJBK, 1 MG (MEPSEVII)
Site of Care	J9332	INJECTION, EFGARTIGIMOD ALFA-FCAB, 2MG (VYVGART)
Site of Care	Q5103	INJECTION, INFLIXIMAB-DYYB, BIOSIMILAR, (INFLECTRA), 10 MG
Site of Care	Q5104	INJECTION, INFLIXIMAB-ABDA, BIOSIMILAR, (RENFLEXIS), 10 MG
Site of Care	Q5121	INJECTION, INFLIXIMAB-AXXQ, BIOSIMILAR, (AVSOLA), 10 MG
Specialty Surgeries	43644	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; WITH GASTRIC BYPASS AND ROUX-EN-Y GASTROENTEROSTOMY (ROUX LIMB 150 CM OR LESS)
Specialty Surgeries	43645	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; WITH GASTRIC BYPASS AND SMALL INTESTINE RECONSTRUCTION TO LIMIT ABSORPTION
Specialty Surgeries	43647	LAPAROSCOPY, SURGICAL; IMPLANTATION OR REPLACEMENT OF GASTRIC NEUROSTIMULATOR ELECTRODES, ANTRUM
Specialty Surgeries	43659	UNLISTED LAPAROSCOPY PROCEDURE, STOMACH
Specialty Surgeries	43770	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; PLACEMENT OF ADJUSTABLE GASTRIC RESTRICTIVE DEVICE (E.G., GASTRIC BAND AND SUBCUTANEOUS PORT COMPONENTS)
Specialty Surgeries	43771	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; REVISION OF ADJUSTABLE GASTRIC RESTRICTIVE DEVICE COMPONENT ONLY
Specialty Surgeries	43772	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; REMOVAL OF ADJUSTABLE GASTRIC RESTRICTIVE DEVICE COMPONENT ONLY
Specialty Surgeries	43773	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; REMOVAL AND REPLACEMENT OF ADJUSTABLE GASTRIC RESTRICTIVE DEVICE COMPONENT ONLY
Specialty Surgeries	43774	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; REMOVAL OF ADJUSTABLE GASTRIC RESTRICTIVE DEVICE AND SUBCUTANEOUS PORT COMPONENTS
Specialty Surgeries	43775	LAPAROSCOPY, SURGICAL, GASTRIC RESTRICTIVE PROCEDURE; LONGITUDINAL GASTRECTOMY (IE, SLEEVE GASTRECTOMY)
Specialty Surgeries	43842	GASTRIC RESTRICTIVE PROCEDURE, WITHOUT GASTRIC BYPASS, FOR MORBID OBESITY; VERTICAL-BANDED GASTROPLASTY
Specialty Surgeries	43843	GASTRIC RESTRICTIVE PROCEDURE, WITHOUT GASTRIC BYPASS, FOR MORBID OBESITY; OTHER THAN VERTICAL-BANDED GASTROPLASTY

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Specialty Surgeries	43845	GASTRIC RESTRICTIVE PROCEDURE WITH PARTIAL GASTRECTOMY, PYLORUS-PRESERVING DUODENOILEOSTOMY AND ILEOILEOSTOMY (50 TO 100 CM COMMON CHANNEL) TO LIMIT ABSORPTION (BILIOPANCREATIC DIVERSION WITH DUODENAL SWITCH)
Specialty Surgeries	43846	GASTRIC RESTRICTIVE PROCEDURE, WITH GASTRIC BYPASS FOR MORBID OBESITY; WITH SHORT LIMB (150 CM OR LESS) ROUX-EN-Y GASTROENTEROSTOMY
Specialty Surgeries	43847	GASTRIC RESTRICTIVE PROCEDURE, WITH GASTRIC BYPASS FOR MORBID OBESITY; WITH SMALL INTESTINE RECONSTRUCTION TO LIMIT ABSORPTION
Specialty Surgeries	43848	REVISION, OPEN, OF GASTRIC RESTRICTIVE PROCEDURE FOR MORBID OBESITY, OTHER THAN ADJUSTABLE GASTRIC RESTRICTIVE DEVICE (SEPARATE PROCEDURE)
Specialty Surgeries	43881	IMPLANTATION OR REPLACEMENT OF GASTRIC NEUROSTIMULATOR ELECTRODES, ANTRUM, OPEN
Specialty Surgeries	43886	GASTRIC RESTRICTIVE PROCEDURE, OPEN; REVISION OF SUBCUTANEOUS PORT COMPONENT ONLY
Specialty Surgeries	43887	GASTRIC RESTRICTIVE PROCEDURE, OPEN; REMOVAL OF SUBCUTANEOUS PORT COMPONENT ONLY
Specialty Surgeries	43888	GASTRIC RESTRICTIVE PROCEDURE, OPEN; REMOVAL AND REPLACEMENT OF SUBCUTANEOUS PORT COMPONENT ONLY
Specialty Surgeries	43999	UNLISTED PROCEDURE, STOMACH
NOC Other	NOC**	PARATHYROID HORMONE (NATPARA)
Surgery (Musculoskeletal)	20930	Allograft, morselized, or placement of osteopromotive material, for spine surgery only (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	20931	Allograft, structural, for spine surgery only (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	20936	Autograft for spine surgery only (includes harvesting the graft); local (e.g., ribs, spinous process, or lamina fragments) obtained from same incision (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	20937	Autograft for spine surgery only (includes harvesting the graft); morselized (through separate skin or fascial incision) (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	20938	Autograft for spine surgery only (includes harvesting the graft); structural, bicortical or tricortical (through separate skin or fascial incision) (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	20974	Electrical stimulation to aid bone healing; noninvasive (nonoperative)
Surgery (Musculoskeletal)	20975	Electrical stimulation to aid bone healing; invasive (operative)
Surgery (Musculoskeletal)	22214	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; lumbar
Surgery (Musculoskeletal)	22510	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; cervicothoracic
Surgery (Musculoskeletal)	22511	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; lumbosacral
Surgery (Musculoskeletal)	22512	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; each additional cervicothoracic or lumbosacral vertebral body (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22513	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device (e.g., kyphoplasty), 1 vertebral body, unilateral or bilateral cannulation, inclusive of all imaging guidance; thoracic
Surgery (Musculoskeletal)	22514	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device (e.g., kyphoplasty), 1 vertebral body, unilateral or bilateral cannulation, inclusive of all imaging guidance; lumbar
Surgery (Musculoskeletal)	22515	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed)
Surgery (Musculoskeletal)	22532	Lateral Extracavitary Approach Technique Arthrodesis Procedures on the Spine (Vertebral Column).
Surgery (Musculoskeletal)	22533	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); lumbar
Surgery (Musculoskeletal)	22534	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic or lumbar, each additional vertebral segment (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22551	Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophyctomy and decompression of spinal cord and/or nerve roots; cervical below C2
Surgery (Musculoskeletal)	22552	Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophyctomy and decompression of spinal cord and/or nerve roots; cervical below C2, each additional interspace (List separately in addition to code for separate procedure)
Surgery (Musculoskeletal)	22554	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); cervical below C2
Surgery (Musculoskeletal)	22558	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); lumbar
Surgery (Musculoskeletal)	22585	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); each additional interspace (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22600	Arthrodesis, posterior or posterolateral technique, single level; cervical below C2 segment
Surgery (Musculoskeletal)	22612	Arthrodesis, posterior or posterolateral technique, single level; lumbar (with lateral transverse technique, when performed)
Surgery (Musculoskeletal)	22614	Arthrodesis, posterior or posterolateral technique, single level; each additional vertebral segment (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22630	Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; lumbar
Surgery (Musculoskeletal)	22632	Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; each additional interspace (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22633	Arthrodesis, combined posterior or posterolateral technique with posterior interbody technique including laminectomy and/or discectomy sufficient to prepare interspace (other than for decompression), single interspace and segment; lumbar



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Surgery (Musculoskeletal)	22634	Arthrodesis, combined posterior or posterolateral technique with posterior interbody technique including laminectomy and/or discectomy sufficient to prepare interspace (other than for decompression), single interspace and segment; each additional interspace and segment (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22830	Exploration of spinal fusion
Surgery (Musculoskeletal)	22840	Posterior non-segmental instrumentation (eg, Harrington rod technique, pedicle fixation across 1 interspace, atlantoaxial transarticular screw fixation, sublaminar wiring at C1, facet screw fixation) (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22841	Internal spinal fixation by wiring of spinous processes (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22842	Posterior segmental instrumentation (e.g., pedicle fixation, dual rods with multiple hooks and sublaminar wires); 3 to 6 vertebral segments (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22843	Posterior segmental instrumentation (e.g., pedicle fixation, dual rods with multiple hooks and sublaminar wires); 7 to 12 vertebral segments (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22844	Posterior segmental instrumentation (e.g., pedicle fixation, dual rods with multiple hooks and sublaminar wires); 13 or more vertebral segments (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22845	Anterior instrumentation; 2 to 3 vertebral segments (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22846	Anterior instrumentation; 4 to 7 vertebral segments (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22847	Anterior instrumentation; 8 or more vertebral segments (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22848	Pelvic fixation (attachment of caudal end of instrumentation to pelvic bony structures) other than sacrum (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22852	Removal of posterior segmental instrumentation
Surgery (Musculoskeletal)	22853	Insertion of interbody biomechanical device(s) (e.g., synthetic cage, mesh) with integral anterior instrumentation for device anchoring (e.g., screws, flanges), when performed, to intervertebral disc space in conjunction with interbody arthrodesis, each interspace (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22854	Insertion of intervertebral biomechanical device(s) (e.g., synthetic cage, mesh) with integral anterior instrumentation for device anchoring (e.g., screws, flanges), when performed, to vertebral corpectomy(ies) (vertebral body resection, partial or complete) defect, in conjunction with interbody arthrodesis, each contiguous defect (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22855	Removal of anterior instrumentation
Surgery (Musculoskeletal)	22856	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophylectomy for nerve root or spinal cord decompression and microdissection); single interspace, cervical
Surgery (Musculoskeletal)	22857	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), single interspace, lumbar
Surgery (Musculoskeletal)	22858	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophylectomy for nerve root or spinal cord decompression and microdissection); second level, cervical (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22859	Insertion of intervertebral biomechanical device(s) (e.g., synthetic cage, mesh, methylmethacrylate) to intervertebral disc space or vertebral body defect without interbody arthrodesis, each contiguous defect (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	22861	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervical
Surgery (Musculoskeletal)	22862	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; lumbar
Surgery (Musculoskeletal)	22867	Insertion of interlaminar/interspinous process stabilization/distraction device, without fusion, including image guidance when performed, with open decompression, lumbar; single level
Surgery (Musculoskeletal)	22868	Insertion Of Interlaminar/Interspinous Process Stabilization/Distraction Device, Without Fusion, Including Image Guidance When Performed, With Open Decompression, Lumbar; Second Level (List Separately In Addition To Code For Primary Procedure)
Surgery (Musculoskeletal)	22869	Insertion of interlaminar/interspinous process stabilization/distraction device, without open decompression or fusion, including image guidance when performed, lumbar; single level
Surgery (Musculoskeletal)	22870	Insertion of interlaminar/interspinous process stabilization/distraction device, without open decompression or fusion, including image guidance when performed, lumbar; second level (List separately in addition to code for primary procedure)
NOC Other	NOC**	PEGCETACOPLAN (EMPAVELI)
Surgery (Musculoskeletal)	62380	Endoscopic decompression of spinal cord, nerve root(s), including laminotomy, partial facetectomy, foraminotomy, discectomy and/or excision of herniated intervertebral disc, 1 interspace, lumbar
Surgery (Musculoskeletal)	63001	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), 1 or 2 vertebral segments; cervical
Surgery (Musculoskeletal)	63005	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy
Surgery (Musculoskeletal)	63012	Laminectomy with removal of abnormal facets and/or pars inter-articularis with decompression of cauda equina and nerve roots for spondylolisthesis, lumbar (Gill type procedure)
Surgery (Musculoskeletal)	63015	Laminectomy with exploration and/or decompression of spinal
Surgery (Musculoskeletal)	63017	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), more than 2 vertebral segments; lumbar
Surgery (Musculoskeletal)	63020	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, cervical
Surgery (Musculoskeletal)	63030	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, lumbar

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Surgery (Musculoskeletal)	63035	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; each additional interspace, cervical or lumbar (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	63040	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; cervical
Surgery (Musculoskeletal)	63042	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; lumbar
Surgery (Musculoskeletal)	63043	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; each additional cervical interspace (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	63044	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; each additional lumbar interspace (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	63045	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or lateral recess stenosis]), single vertebral segment; cervical
Surgery (Musculoskeletal)	63047	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or lateral recess stenosis]), single vertebral segment; lumbar
Surgery (Musculoskeletal)	63048	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	63050	Laminoplasty, cervical, with decompression of the spinal cord, 2 or more vertebral segments;
Surgery (Musculoskeletal)	63051	Laminoplasty, cervical, with decompression of the spinal cord, 2 or more vertebral segments; with reconstruction of the posterior bony elements (including the application of bridging bone graft and non-segmental fixation devices [e.g., wire, suture, mini-plates], when performed)
Surgery (Musculoskeletal)	63056	Transpedicular approach with decompression of spinal cord, equina and/or nerve root(s) (e.g., herniated intervertebral disc), single segment; lumbar (including transfacet, or lateral extraforaminal approach) (e.g., far lateral herniated intervertebral disc)
Surgery (Musculoskeletal)	63057	Transpedicular approach with decompression of spinal cord, equina and/or nerve root(s) (e.g., herniated intervertebral disc), single segment; each additional segment, thoracic or lumbar (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	63075	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophyctomy; cervical, single interspace
Surgery (Musculoskeletal)	63076	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophyctomy; cervical, each additional interspace (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	63081	Vertebral corpectomy (vertebral body resection), partial or complete, anterior approach with decompression of spinal cord and/or nerve root(s); cervical, single segment
Surgery (Musculoskeletal)	63082	Vertebral corpectomy (vertebral body resection), partial or complete, anterior approach with decompression of spinal cord and/or nerve root(s); cervical, each additional segment (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	0095T	Removal of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, cervical (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	0098T	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, cervical (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	0163T	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), each additional interspace, lumbar (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	0164T	Removal of total disc arthroplasty, (artificial disc), anterior approach, each additional interspace, lumbar (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	0165T	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, lumbar (List separately in addition to code for primary procedure)
Surgery (Musculoskeletal)	0274T	Percutaneous laminotomy/laminectomy (interlaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or foraminotomy), any method, under indirect image guidance (e.g., fluoroscopic, CT), single or multiple levels, unilateral or bilateral; cervical or thoracic
Surgery (Musculoskeletal)	0275T	Percutaneous laminotomy/laminectomy (interlaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or foraminotomy), any method, under indirect image guidance (e.g., fluoroscopic, CT), single or multiple levels, unilateral or bilateral; lumbar
Surgery (Musculoskeletal)	C9757	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and excision of herniated intervertebral disc, and repair of annular defect with implantation of bone anchored annular closure device, including annular defect measurement, alignment and sizing assessment, and image guidance; 1 interspace, lumbar
Surgery (Musculoskeletal)	E0748	Osteogenesis stimulator, electrical, noninvasive, spinal applications
Surgery (Musculoskeletal)	E0749	Osteogenesis stimulator, electrical, surgically implanted
Transplant	32851	LUNG TRANSPLANT, SINGLE; WITHOUT CARDIOPULMONARY BYPASS
Transplant	32852	LUNG TRANSPLANT, SINGLE; WITH CARDIOPULMONARY BYPASS
Transplant	32853	LUNG TRANSPLANT, DOUBLE (BILATERAL DEQUENTIAL OR EN BLOC); WITHOUT CARDIOPULMONARY BYPASS
Transplant	32854	LUNG TRANSPLANT, DOUBLE (BILATERAL DEQUENTIAL OR EN BLOC); WITH CARDIOPULMONARY BYPASS
NOC Other	NOC**	CASIMERSEN (AMONDYS 45)
Transplant	38243	HEMATOPOIETIC PROGENITOR CELL (HPC); HPC BOOST
Transplant	33935	HEART-LUNG TRANSPLANT WITH RECIPIENT CARDIECTOMY-PNEUMONECTOMY
Transplant	33945	HEART TRANSPLANT, WITH OR WITHOUT RECIPIENT CARDIECTOMY
Transplant	38240	HEMATOPOIETIC PROGENITOR CELL (HPC); ALLOGENEIC TRANSPLANTATION PER DONOR
Transplant	38241	HEMATOPOIETIC PROGENITOR CELL (HPC); AUTOLOGOUS TRANSPLANTATION

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NOC Other	NOC**	PEGINTERFERON BETA-1A (PLEGRIDY)
Transplant	44135	INTESTINAL ALLOTRANSPLANTATION; FROM CADAVER DONOR
Transplant	44136	INTESTINAL ALLOTRANSPLANTATION; FROM LIVING DONOR
Transplant	47135	LIVER ALLOTRANSPLANTATION; ORTHOTOPIC, PARTIAL OR WHOLE, FROM CADAVER OR LIVING DONOR, ANY AGE
Transplant	48554	TRANSPLANTATION OF PANCREATIC ALLOGRAFT
Transplant	50360	RENAL ALLOTRANSPLANTATION, IMPLANTATION OF GRAFT; WITHOUT RECIPIENT NEPHRECTOMY
Transplant	50365	RENAL ALLOTRANSPLANTATION, IMPLANTATION OF GRAFT; WITH RECIPIENT NEPHRECTOMY
Transplant	S2053	TRANSPLANTATION OF SMALL INTESTINE AND LIVER ALLOGRAFTS
Transplant	S2054	TRANSPLANTATION OF MULTIVISCERAL ORGANS
Transplant	S2060	LOBAR LUNG TRANSPLANTATION
Transplant	S2065	SIMULTANEOUS PANCREAS KIDNEY TRANSPLANTATION



Ms. Rebecca Scarborough

## Medicare Advantage and Out-of-State Network Issues

My name is Rebecca Scarborough. Both my late husband and I retired from the State with full benefits. We were both proud to be public servants and also thankful for the benefits packages we earned in doing so. I, like most of my fellow state pensioners, want to keep these benefits and while we have become well aware of the financial challenge of healthcare's increasing costs, want to help with the potential solution, most of which have had significant study by the former Retirement Benefits Study Committee. But the fact that the SEBC seemingly prematurely chose only one plan that only impacted Medicare Eligible retirees seems unfair, especially given the many pitfalls of the proposed Medicare Advantage plan. I shall not enumerate here the research and investigative reporting that MA, with its more limited provider networks, may leave patients on the hook for higher costs by using an out-of-network provider or hospital. Nor shall I mention another worrisome concern that MA patients are less likely to receive medical care at the highest rated facilities. Nor shall I dwell on the examples of fraudulent billing by some of the largest MA insurers nor how such privatized plans seem to be perpetuating traditional Medicare's solvency crisis. And then, of course, there is the major problem of over 2,000 prior authorizations necessary for some of the most basic services. Nearly 7,000 Delaware retirees live out of state. This figure does not include those who live part of each year elsewhere. One out-of-state pensioner was notified this past September that the Mayo Clinic in Jacksonville, Florida would no longer schedule appointments for patients with out-of-network Medicare Advantage Plans. Delaware's plan is out-of-network. This same retiree also goes to Johns Hopkins for another condition. Their website states: "Please be advised that Johns Hopkins Medicine hospitals and most Johns Hopkins University physicians participate with Medicare, but we are not contracted with most Medicare Advantage Plans." This is just one example of a pensioner living out of state or seeking medical treatment at out-of-state facilities – like Penn, Jefferson, Temple, Sloan-Kettering Think of the issues that such retirees will be faced with if the State switches to a Medicare Advantage plan! Folks! Delaware needs to get this right without throwing it on the backs of Medicare eligible retirees!

## **Medicare Advantage and Out-of-State Network Issues**

My name is Rebecca Scarborough. Both my late husband and I retired from the State with full benefits – I, a former high school Latin and English teacher and later a Department of Education World Languages Associate; he, a DeIDOT Road Design engineer. We were both proud to be public servants and also thankful for the benefits packages we earned in doing so.

I, like most of my fellow state pensioners, want to keep these benefits and while we have become well aware of the financial crisis of healthcare's increasing costs, want to help with the potential solution, most of which have had significant study by the former Retirement Benefits Study Committee. But the fact that the SEBC seemingly prematurely chose only one plan that only impacted Medicare Eligible retirees seems unfair, especially given the many pitfalls of the proposed Medicare Advantage plan.

I shall not enumerate here the research and investigative reporting that MA, with its more limited provider networks, may leave patients on the hook for higher costs by using an out-of-network provider or hospital.

Nor shall I mention another worrisome concern that MA patients are less likely to receive medical care at the highest rated facilities.

Nor shall I dwell on the examples of fraudulent billing by some of the largest MA insurers nor how such privatized plans seem to be perpetuating traditional Medicare's solvency crisis.

And then, of course, there is the major problem of thousands of prior authorizations necessary for some of the most basic services and medical interventions!

However, I shall address an example of one out-of-state pensioner who would have been denied the services of a previously used and prestigious hospital – the Mayo Clinic in Jacksonville Florida. This is the letter a DeIDOT retiree received in early September, 2022:



# Mayo Clinic Florida Open Enrollment Outreach Message

Message with: Heather B


All messages have been loaded.


Heather B Oct 7, 5:26 PM

Dear Andy Martinez:

At Mayo Clinic, our patients are at the center of everything we do, and your trust is very important to us. Sharing information is one way to help ensure we continue to be trusted partners for your health care needs.


As you may be aware, beginning in mid-October, it will be time to select health care coverage for 2023. Mayo Clinic in Florida is not in-network with most Medicare Advantage Plans. We want to be sure that you are aware that Mayo Clinic in Florida will not schedule appointments for patients with out-of-network Medicare Advantage Plans.

Many patients are making elections for their coverage in 2023, including Medicare. Marketing for Medicare Advantage Plans may indicate that you can be seen at any facility that accepts Medicare, however Mayo Clinic in Florida is out of network *on these plans*. 

Medicare Advantage Plans are managed by commercial insurance companies on behalf of Medicare and offer a specific network of contracted medical providers and hospitals, which may not include Mayo Clinic in Florida. These plans are required to have a substantial network of qualified providers to accommodate their members' medical needs. 

As you consider your options for health coverage, you can confirm Mayo Clinic's participation by providing the insurance plan under consideration the Tax ID information below:

- Mayo Clinic Florida Hospital 59-0714831
- Mayo Clinic Florida Outpatient Clinic Services 59-3337028

We do accept Original Medicare (Parts A and B), and supplement plans, sometimes referred to as Traditional Medicare. If you choose to enroll in a Medicare Advantage Plan, we can provide your medical records to the next in-network facility you select for your care. 

Learn more about your Medicare options [online](#), or by calling Medicare (1-800-MEDICARE) or a State Health Insurance Assistance Program (locate a local resource by calling 877-839-2675). Mayo Clinic is not authorized to assist with Medicare enrollment decisions.

Please continue to update Mayo Clinic on any changes to your health care coverage.

Sincerely,

Mayo Clinic in Florida Leadership

Showing 1 of 1

You cannot reply to this conversation. The sender indicated replies are not allowed.

I know the Benefits Office is working overtime and I received notification of the letter's receipt on a Sunday. However, in spite of their attempts to come up with a resolution to the problem, this retiree was told that in speaking with the Highmark BCBS Delaware's contracting team, it was confirmed that the Mayo Clinic in Jacksonville is not contracted in-network and that the local BCBS has left Mayo Clinic with the decision of accepting patients individually or not when they have a Medicare Advantage plan with out-of-network benefits. The offer was then made to this Florida resident to connect with a member of Delaware's Highmark Concierge team to discuss options.

This same retiree also goes to Johns Hopkins for another condition and below is a paragraph from that institution's billing information:

## **Medicare Coverage**

Please be advised that Johns Hopkins Medicine hospitals and most Johns Hopkins University physicians participate with Medicare, but we are **not** contracted with most Medicare Advantage Plans. If your Johns Hopkins Medicine hospital doesn't participate with a Medicare Advantage Plan, you can use out-of-network benefits if your plan has them.

This is just one example of a pensioner living out of state. Think of the issues that such retirees are faced with if the State switches to a Medicare Advantage plan!

The latest information that I have states that 79% of retirees enrolled or eligible to enroll in benefits live in Delaware (25,365). 6,670 reside out of state. This figure does not include those who live part of each year elsewhere or travel broadly in their retirement years. I was struck by the comments at a recent SEBC meeting of a retired University of Delaware chemical engineer who is temporarily residing in Ohio to take care of her ill mother, who is on a different MA plan that would not work in Delaware should she be moved here. Her poignant plea was, "Don't make us abandon our parents!"

Folks! Delaware needs to get this right and employ several proposed solutions to this liability rather than throwing it on the backs of Medicare eligible retirees!

Mr. Raymond Seigfried



To Chair Lt. Governor Bethany Hall Long

Co-chairs Representative Baumbach and Senator Townsend and the entire committee

Of the many "WHEREAS" in SB 29, two stand out as the most significant;  
**protecting the health and wellness of Delaware's senior citizens and dealing with the unfunded liability.**

It is a well-known fact that the US health care system, and specifically Delaware's cost, is well over double the cost of any other health care system in the world. The need to reduce costs is urgent. But the issue before you is not just the reduction of an unfunded liability; indeed, if this were the objective, you already have the solution, but the genuine concern is about pensioners' health, which the state shares responsibility for ensuring. Pensioners have had a long-standing Medicare plan that allowed choice without preauthorization. As I have said so many times before, Medicare Advantage plans have done nothing more than increase their profits, and Delaware should not use pensioners as profit pawns for their continued effort. This subcommittee can adopt a more balanced approach by recommending options.

But first, as we have just heard, several questions regarding the actual cost must be answered to understand what options will be viable. I encourage you to get the needed independent help to answer the question of cost. Do not settle for unanswered questions; know why.

Secondly, there are alternatives, as Mary Graham has stated regarding tax payer budget, eligibility and design. I encourage you to do what is best for those who serviced the state as well as those of the state. Thank you.

Ray Seigfried former state representative

**Ms. Alison Moore**

**Subject: Comments for the Retiree Healthcare Benefits Advisory Subcommittee**

After living with agonizing pain for over 30 years – the pain and debility caused by a rare vascular disease, which took away from me *everything* we associate with “having a life” – I was finally authorized 8 years ago to begin treatment with the monoclonal antibody Humira, which is quite expensive. It literally gave me back my life and health. Instead of living in bed, battling pneumonia after pneumonia, now I exercise, read, walk, knit, and travel. I am a grandmother of two and can be a lively presence in their lives. What pain remains is entirely controllable. It is nothing short of miraculous! It has transformed my entire world.

That medication, and many, many others that contribute to making my life livable, healthy, and rewarding could, if my Medicare Supplement is privatized, be subject to the whims of a company whose primary goal is to cut costs to ensure they remain profitable. If their decisions are unfavorable regarding the treatment regimen I am on, due to cost, or to other treatments my doctors may deem necessary in the future, it would quite literally destroy me. If the company even simply forced me to get preauthorizations for dozens of medications or for the regular imaging and other tests necessary to protect my health, it would add an unbearable amount of stress to my life – and stress reliably triggers flare ups –and would consume an absurd amount of the already limited time I have each day. I don’t trust a company with a profit motive to assure my continued good health because it is expensive to do so.

Please don’t victimize the senior citizens who have grown old with the assurance of a reliable Medicare Supplement by selling our health care to a company the justice department has already charged with defrauding the government. Collectively, the companies who have spent untold millions on advertising their Medicare Advantage plans, have defrauded the government by \$12.5 billion already\*. These are not people to be trusted.

\* I refer you to the investigation below conducted jointly by the New York Times and ProPublica and reported in the New York Times on October 8, 2022.

**The top Medicare Advantage providers have:**

	Been accused of fraud by a whistle-blower	Been accused of fraud by the government	Overbilled the government
UnitedHealth Group	✓	✓	✓
Humana	✓		✓
CVS Health			✓
Elevance Health		✓	✓
Kaiser Permanente	✓	✓	

‘The Cash Monster Was Insatiable’: How Insurers Exploited Medicare for Billions  
nytimes.com



Mr. Roger Jones

**DELAWARE RETIREE HEALTHCARE BENEFITS ADVISORY SUBCOMMITTEE  
COMMENTS OF ROGER L. JONES MARCH 22, 2023**

THANK YOU FOR THE OPPORTUNITY TO COMMENT ON THE DELAWARE STATE RETIREE HEALTH CARE PLAN AND PROPOSED MEDICARE ADVANTAGE PLAN. MY NAME IS ROGER L. JONES. I AM THE SPOUSE OF A LONG SERVING SPECIAL EDUCATION TEACHER IN THE COLONIAL SCHOOL DISTRICT.

I URGE MEMBERS OF THE SUBCOMMITTEE TO RECOMMEND RETAINING THE CURRENT STATE MEDICFILL PLAN AS AN OPTION FOR MEDICARE RETIREES.

THE SIMPLE FACT IS THAT THE PROPOSED HIGHMARK MEDICARE ADVANTAGE PLAN IS INFERIOR TO TRADITIONAL MEDICARE SUPPLEMENT PLANS, INCLUDING DELAWARE'S MEDICFILL PLAN. ADVANTAGE PLANS PLACE TOO MUCH MEDICAL DECISION-MAKING IN THE HANDS OF INSURANCE COMPANIES AND EXPOSES RETIREES TO GREATER RISK OF UNCOVERED AND POSSIBLE CATASTROPHIC HEALTH CARE EXPENSES IN THEIR LATER YEARS.

WHEN YOU BOIL THINGS DOWN, HERE IS THE TRADEOFF I SEE WITH THE ADMINISTRATIONS PROPOSED PLAN TO CHANGE RETIREE HEALTH CARE COVERAGE. DELAWARE STATE RETIREES WILL BE FORCED TO GIVE UP HEALTH CARE GUARANTEES AFFORDED BY THE FEDERAL MEDICARE PROGRAM. CHANGING TO A MEDICARE ADVANTAGE PLAN WILL REDUCE PROVIDER COVERAGE, REDUCE MEDICAL BENEFITS AND OVER THE LONG TERM LIKELY INCREASE OUT OF POCKET COST TO STATE RETIREES. AND, ACCORDING TO ALMOST EVERY INDEPENDENT STUDY CONDUCTED TO DATE, THE PROPOSED CHANGE TO A MEDICARE ADVANTAGE PLAN WILL INCREASE PROFIT MARGINS OF THE SELECTED HEALTH CARE INSURANCE COMPANY.

IN CLOSING, I URGE MEMBERS OF THE ADVISORY SUB COMMITTEE TO CONTINUE THE DELAWARE STATE RETIREE MEDICFILL PLAN. THERE ARE OTHER WAYS TO ADDRESS PROJECTED HEALTH CARE PLAN BUDGET SHORTFALLS. PROMISES MADE SHOULD BE PROMISES KEPT, THAT'S THE DELAWARE WAY.

SINCERELY,

ROGER L. JONES  
103 CAMERON DRIVE  
HOCKESSIN, DE 19707